

# DIETA ELIMINACYJNA PKU COOLER® W FENYLOKETONURII

ANALIZA RACJONALIZACYJNA

Wersja 1.0

**Wykonawca:**

MAHTA Sp. z o.o.  
ul. Rejtana 17/5  
02 - 516 Warszawa  
Tel. 022 542 41 54  
E-mail: biuro@mahta.pl

**Autorzy:**



Warszawa, 11 kwietnia 2013 r.

Autorzy	Wykonywane zadania
[REDACTED] [REDACTED]	<ul style="list-style-type: none"><li>• Opracowanie koncepcji analizy</li><li>• Gromadzenie i opracowanie danych</li><li>• Opracowanie wyników</li><li>• Wnioski końcowe</li></ul>
[REDACTED]	<ul style="list-style-type: none"><li>• Gromadzenie i opracowanie danych</li></ul>

[REDACTED]  
[REDACTED]  
[REDACTED]

**Konflikt interesów:**

Raport wykonano na zlecenie Nestle Polska S.A., która finansowała pracę.

Autorzy nie mieli innego rodzaju konfliktu interesu.

## Spis treści

<b>Indeks skrótów .....</b>	<b>4</b>
<b>Streszczenie.....</b>	<b>5</b>
<b>1. Cel analizy.....</b>	<b>7</b>
<b>2. Metodyka.....</b>	<b>7</b>
<b>3. Analiza rozwiązań wskazujących oszczędności dla płatnika publicznego .</b>	<b>11</b>
<b>4. Scenariusze porównywane .....</b>	<b>14</b>
<b>5. Parametry uwzględnione .....</b>	<b>15</b>
5.1. ██████████ .....	15
5.2. ██████████ .....	23
5.3. ██████████ .....	25
<b>6. Założenia.....</b>	<b>25</b>
<b>7. Wyniki analizy racjonalizacyjnej.....</b>	<b>26</b>
7.1. Scenariusz „istniejący” .....	26
7.2. Scenariusz „nowy” .....	29
7.3. Inkrementalny wynik analizy racjonalizacyjnej .....	31
<b>8. Posumowanie i wnioski.....</b>	<b>35</b>
<b>9. Spis tabel .....</b>	<b>37</b>
<b>10. Bibliografia .....</b>	<b>38</b>

## Indeks skrótów

Skrót	Objaśnienie
but.	butelka
daw.	dawka
DDD	ang. <i>defined daily dose</i> – dobową dawkę leku
fiol.	fiolki
j.m.	jednostki międzynarodowe
n/d	nie dotyczy
NFZ	Narodowy Fundusz Zdrowia
PDD	ang. <i>prescribed daily dose</i> – najczęściej stosowana dobową dawkę leku
powl.	Powlekane
s. subs.	sucha substancja
tabl.	tabletki
URPL	Urząd Rejestracji Produktów Leczniczych

## Streszczenie

### CEL

Analiza racjonalizacyjna ma na celu wskazanie rozwiązań dotyczących refundacji leków, środków spożywczych specjalnego przeznaczenia żywieniowego, wyrobów medycznych, których objęcie refundacją spowoduje uwolnienie środków publicznych w wielkości odpowiadającej co najmniej wzrostowi kosztów wynikających z analizy wpływu na budżet podmiotu zobowiązanego do finansowania świadczeń ze środków publicznych dla diety eliminacyjnej PKU Cooler®.

### METODYKA

[Redacted text block]

[Redacted text block]

### WYNIKI I WNIOSKI

[Redacted text block]

[Redacted text block]

[Redacted text block]

## 1. Cel analizy

Ze względu na wykazanie dodatkowych kosztów dla budżetu płatnika publicznego związanych z objęciem refundacją produktu leczniczego PKU Cooler® w fenyloketonurii, zgodnie z zapisami *Ustawy z dnia 12 maja 2011 r. o refundacji leków, środków spożywczych specjalnego przeznaczenia żywieniowego oraz wyrobów medycznych* [25], konieczne jest wykonanie analizy racjonalizacyjnej.

[REDACTED]

	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]

[REDACTED]

	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]

## 2. Metodyka

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[Redacted text block]

[Redacted text block]

[Redacted text block]

- [Redacted list item]

[Redacted text block]



[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

- [Redacted list item]
  - [Redacted list item]
  - [Redacted list item]
- [Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

### **3. Analiza rozwiązań wskazujących oszczędności dla płatnika publicznego**

[Redacted text block]

[Redacted text block]

[REDACTED]					
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]					
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
		[REDACTED]			
[REDACTED]					

[Redacted text block]

- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]
- [Redacted text block]

#### 4. Scenariusze porównywane

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

## 5. Parametry uwzględnione

[Redacted text block]

[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]								
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]





[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]

## Scenariusz „nowy”

[Redacted content]

[REDACTED]								
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]								
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[Redacted]								

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[REDACTED]											
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]			[REDACTED]			[REDACTED]		
			[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]											
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]



[REDACTED]

[REDACTED]

## 6. Założenia

[REDACTED]

- [REDACTED]
- [REDACTED]
- [REDACTED]

[Redacted text block]

- [Redacted list item]

## 7. Wyniki analizy racjonalizacyjnej

[Redacted text block]

### 7.1. Scenariusz „istniejący”

[Redacted text block]



[Redacted text]

[Redacted]	[Redacted]	[Redacted]	[Redacted]			[Redacted]			[Redacted]		
			[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]											
[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]			[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]

[Redacted text]

## 7.2. Scenariusz „nowy”

[Redacted content]

[Redacted text]

[Redacted]	[Redacted]	[Redacted]	[Redacted]			[Redacted]			[Redacted]		
			[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]											
[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]			[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]

[Redacted text]

### 7.3. Inkrementalny wynik analizy racjonalizacyjnej

[Redacted content]

[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]			[REDACTED]			[REDACTED]		
			[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]			[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]



[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]				
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]				
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]				
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]		[REDACTED]		[REDACTED]	
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

## 8. Posumowanie i wnioski

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[Redacted text block consisting of seven horizontal black bars]

## 9. Spis tabel

[Redacted]	
[Redacted]	7
[Redacted]	
[Redacted]	7
[Redacted]	12
[Redacted]	
[Redacted]	16
[Redacted]	
[Redacted]	20
[Redacted]	
[Redacted]	24
[Redacted]	
[Redacted]	28
[Redacted]	
[Redacted]	30
[Redacted]	
[Redacted]	32
[Redacted]	
[Redacted]	33
[Redacted]	34
[Redacted]	
[Redacted]	34
[Redacted]	35



## 10. Bibliografia

1. [Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

[Redacted]  
[Redacted]

2. [Redacted]  
[Redacted]

[Redacted]  
[Redacted]  
[Redacted]

[Redacted]  
[Redacted]

3. [Redacted]  
[Redacted]

[Redacted]  
[Redacted]

[Redacted]  
[Redacted]

[Redacted]  
[Redacted]  
[Redacted]

[Redacted]  
[Redacted]  
[Redacted]

[Redacted]

4. [Redacted]  
[Redacted]  
[Redacted]

5. [Redacted]  
[Redacted]  
[Redacted]

[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

[Redacted]  
[Redacted]

6. [Redacted]  
[Redacted]

7. [Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

[Redacted]  
[Redacted]



[Redacted text block]

8. [Redacted text block]

9. [Redacted text block]

10. [Redacted text block]

11. [Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

[Redacted text block]

