

Analytical Data Sheet

Lot number 1000029516
not for drug use

Catalog number Q-2565.0025

Product DEPBT

Product number 4029249.0025

Molecular formula (net) C₁₁H₁₄N₃O₅P

Molecular mass (average) 299.2

Tests	Results
Components	
Appearance of container	
Container	complies [is in good condition]
Label	complies [displays the correct product name]
Appearance	
Appearance	complies [white or off-white crystalline powder]
Identification (ESI-MS)	
Monoisotopic mass	299.1 u
SOL Identification (elemental analysis)	
C-value	44.2%
H-value	4.6%
N-value	14.1%
Melting point	
Melting point	74°C
SOL Assay (elemental analysis)	
Assay (EA, as is)	100.3%
Reactivity test	
Reactivity test	complies [passes approved test]

SOL Analysis performed by Solvias AG, Römerpark 2, 4303 Kaiseraugst, AG, Switzerland

Bachem AG
Hauptstrasse 144
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Switzerland
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BACHEM

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This Analytical Data Sheet is based on reviewed analytical data and is valid without handwritten signatures.

Date created: March 19, 2020