

Dibutyl Phosphate

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Catalogue D429520 CAS 107-66-4 Number: Number:

> Synonym: Butyl phosphate, (BuO)2(HO)PO; DBP; DP 4;

> > DP 4 (coupling agent); Di-n-Butyl Phosphate; Dibutyl Acid Phosphate; Dibutyl Hydrogen Phosphate; Dibutyl Phosphate; HDBP; NSC 203039; NSC 22313; Phosphoric Acid, Dibutyl

Ester

Structure: Molecular Formula: Me.

Me

C8H19O4P

Molecular weight:

210.21

Source of Product:

N/A

Solubility:

Chloroform (Soluble), Methanol (Slightly)

Purity:

Lot 1-CAL-3-1 97% Number:

Storage This Product Is Stable To Be Shipping Condition: 4°C Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMR Conforms to Structure Conforms P NMR Conforms to Structure Conforms MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** Henry Tieu Chanell Chu Toni Rantanen 11/21/2022 11/19/2026