



CERTIFICATE OF ANALYSIS

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1. Identification

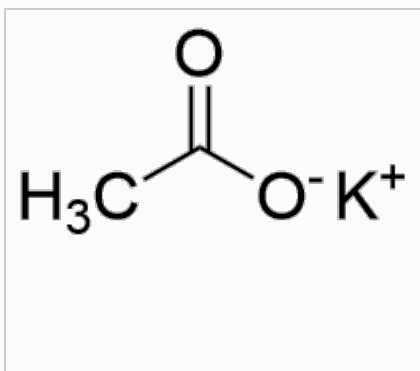
Catalogue Number: P698720

CAS Number: 127-08-2

Product: Potassium Acetate

Synonym: Catacyst LB; Cryotech E 36; DPG 35; Dabco K 2008; Dabco K 2097; Dabco P 15; K 15; LCM 1; LK 25; P 15; PC 46; Pelcat 9648A; Polycat 46; Potassium ethanoate; Safeway KA-HOT; Potassium Salt Acetic Acid;

Structure:



Molecular Formula:

C₂H₃KO₂

Molecular weight:

98.14

Source of Product:

N/A

Solubility:

Methanol (Sparingly), Water (Sparingly)

Lot Number: 2022-QIU-131

Purity: N/A

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	White to Off-White Solid
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
Potassium Content	Report Result	35.49% by Ion Chromatography
Elemental Analysis	Conforms	%C: 23.14, %H: 3.06

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 ± 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

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Nicole Yip	Toni Rantanen	Chanell Chu	12/20/2022	12/18/2026