



CERTIFICATE OF ANALYSIS

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1. Identification

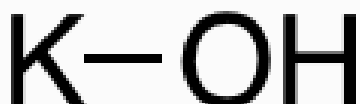
Catalogue Number: P695060

CAS Number: 1310-58-3

Product: Potassium Hydroxide (~85%)

Synonym: Arrocon 2298; Caustic Potash; Clearcut S; Cyantek CC 723; Gardoclean S 5167; PSE 200; Pipeline Gold; Potash;

Structure:



Molecular Formula:

KOH

Molecular weight:

56.11

Source of Product:

N/A

Solubility:

Methanol (Slightly), Water (Slightly)

Lot Number: 2022-SAP-108

Purity: ~85%

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	Off-White Solid
Potassium Content	Report Result	52.84% by Ion Chromatography
Elemental Analysis	Conforms	%H: 3.11

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

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Henry Tieu	Toni Rantanen	Christina Gouliaras	11/7/2022	11/5/2026