

Technical Information

Potassium Hydroxide Pellets
Cell Culture Tested

Product Code:TC1505

Product Information

Product Code	: TC1505
Product Name	: Potassium Hydroxide Pellets, Cell Culture Tested
Synonym	: Caustic potash; Potash caustic
Molecular Formula	: KOH
Molecular Weight	: 56.11
CAS No.	: 1310-58-3

Technical Specification

Appearance	: White deliquescent pellets.
Solubility	: 10% solution in water is clear, colourless.
Minimum assay (Acidimetric)	: 85.00 %
Carbonate (K_2CO_3)	: $\leq 2.0\%$
Chloride (Cl)	: $\leq 0.03\%$
Sulfate (SO_4)	: $\leq 0.02\%$
Cell Culture Test	: Passes tested

GHS Safety Information

Hazard Statement(s)	: H302-H314
Precautionary Statement(s)	: P280-P305+P351+P338-P310
Signal Word	: Danger
Hazard Pictogram(s)	

Risk And Safety Information

WGK	: 1
RTECS	: TT2100000
Storage Temperature($^{\circ}C$)	: Store below 30 $^{\circ}C$

Transport Information

UN No.	: 1813
Class	: 8
Packing Group	: 2
Marine Pollutant	: No
ADR/RID	: 1813 8 / PG 2
IMDG	: 1813 8 / PG 2
IATA	: 1813 8 / PG 2

Animal Cell
Culture Tested



Product Specification

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Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.

Replace Date 12-Dec-2025