



Material	BDH7245-1
Material description	Potassium hydroxide 45% w/w
Grade	ACS
CAS Number	1310-58-3
Molecular formula	KOH
Molecular mass	56.11
Additional information	

Characteristics

Specifications

Assay	43.00 --> 47.00 %
Appearance	Clear liquid
CO3 (as K2CO3)	Max. 0.2 %

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Alicia Bourdeau, Head of the Laboratory - Rouses Point
 VWR Chemicals, LLC, 3 Lincoln Blvd, Rouses Point, NY
 12979-1045, USA

Additional information

The weights and/or volumes used to prepare this product are NIST traceable. All balances used in the preparation of the product are calibrated weekly against NIST traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is NIST traceable and certified as meeting Class A specifications. Unless otherwise indicated above, all chemicals used in the preparation of this product are Reagent ACS grade.