

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:

Potassium hydroxide -  $\geq 85\%$  KOH basis, pellets, white

Product Number:

P1767

CAS Number:

1310-58-3

MDL:

MFCD00003553

Formula:

HKO

Formula Weight:

56.11 g/mol

**KOH**

TEST	Specification
------	---------------

Appearance (Color)

White

Appearance (Form)

Pellets

Solubility (Color)

Colorless

Solubility (Turbidity)

Clear

100 mg/mL, H<sub>2</sub>O

Potassium Hydroxide

 $\geq 85\%$ 

Potassium Carbonate

 $\leq 2.0\%$ 

Recommended Retest Period

2 years

-----

Specification: PRD.0.ZQ5.10000046440

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.