

sigma-aldrich.com

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Product Specification

Product Name: Hydrobromic acid - 48 wt. % in H₂ O, ≥99.99%

 Product Number:
 339245

 CAS Number:
 10035-10-6

 MDL:
 MFCD00011323

 Formula:
 HBr

 Formula Weight:
 80.91 g/mol

HBr

TEST	Specification
Appearance (Color)	Colorless to Very Dark Yellow to Very Dark Brown-Yellow
Appearance (Form)	Liquid
Purity (Titration by NaOH)	47.0 - 49.0 %
Purity	Meets Requirements
> = 99.99% Based On Trace Metals Analysis	
Trace Metal Analysis	< 100.0 ppm
Specification: PRD.1.ZQ5.10000028565	

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. 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.