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## Product Specification

Product Name:

Lithium bromide – anhydrous, free-flowing, Redi-Dri™, ReagentPlus®, ≥99%

Product Number:

746479

CAS Number:

7550-35-8

**LiBr**

Formula:

BrLi

Formula Weight:

86,85 g/mol

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
X-Ray Diffraction	Conforms to Structure
Titration by AgNO <sub>3</sub> % Br	91.1 - 92.9 %
Solubility (Turbidity)	Clear to Very Slightly Hazy
Solubility (Color) c = 100 mg/ml; Water	Colorless

Specification: PRD.3.ZQ5.10000035910

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.