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Product Specification

Product Name:

Product Number: 227986
CAS Number: 7790-69-4
MDL: MFCD00011094
Formula: LiNO₃
Formula Weight: 68.95 g/mol

**TEST****Specification**

Appearance (Color)	White
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
X-Ray Diffraction	Conforms to Structure
ICP: Confirms Lithium Component	Confirmed
Lithium (Li) by ICP Assay	
Typically 9% - 11% Li	
Recommended Retest Period	-----
72 Months	

Specification: PRD.0.ZQ5.10000100585

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.