SIGMA-ALDRICH®

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Product Specification

Product Name: Sodium hexafluoroaluminate - 99.98% trace metals basis

Product Number: CAS Number: MDL: Formula: Formula Weight: 230049 13775-53-6 MFCD00003507 AIF6Na3 209.94 g/mol

Na₃AIF₆

TEST	Specification	
Appearance (Color)	White	
Appearance (Form)	Powder or Chunks	
Complexiometric EDTA (% AI)	12.0 - 14.0 %	
X-Ray Diffraction	Conforms to Structure	
ICP: Confirms Na and AI Compon	Confirmed	
Purity	Meets Requirements	
99.98% Based on Trace Metals Analysis		
Trace Metal Analysis	<pre>< 250.0 ppm</pre>	
Specification: PRD.0.ZQ5.10000042240		

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.