## SIGMA-ALDRICH®

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## **Product Specification**

Product Name: Indium(III) acetate hydrate - 99.99% trace metals basis

Product Number:
CAS Number:
MDL:
Formula:
Formula Weight:

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**342378** 304671-64-5 MFCD00150579 C6H9InO6 · xH2O 291.95 g/mol

0 H₃C 0 In<sup>3+</sup> •xH₂O

TEST	Specification	
Appearance (Color)	White	
Appearance (Form)	Powder or Chunks	
Infrared spectrum	Conforms to Structure	
Complexometric EDTA		
Typically 27.5% - 38.5% In		
ICP Major Analysis	Confirmed	
Confirms Indium Component		
Trace Metal Analysis	< 150.0 ppm	
Purity	Meets Requirements	
99.99% Based On Trace Metals Analysis	-	

Specification: PRD.1.ZQ5.10000040227

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.