



山东瀚江化工有限公司

Shandong Hanjiang Chemical Co., Ltd

Certificate of analysis

COA No:ZER11909111

Product Name	Aluminum hypophosphite
CAS No	7784-22-7
Structure	
Molecular formula	Al(H ₂ PO ₂) ₃
Batch No	20190303
Manufacturing date	20190303

Index Name	Specification	Result
Purity (Al(H ₂ PO ₂) ₃) %	97-99%Min	99%
Partical size (D90 μm)	10 Max.	conforms
The initial thermal decomposition temperature	≥280°C	280°C
Phosphide (%)	41.9±0.5%	41.8%
Aluminum salt (%)	12.2±0.5%	12.1
Moisture (%)	≤0.5%	conforms
PH(20°C, 100g/l)	3-5	conforms
Conclusion	Conforms to the standard of enterprise	

mai l box : hanson@sdhanjiang.com

Telephone : +86 18369939125