

Certificate of Analysis

Date of Testing: 2024-10-29 13:36:05

Date of Next Testing: 2028-10-28 13:36:05

Product Name: **Magnesium salicylate**

CAS Number: 18917-95-8

Specifications & Purity: $\geq 98\%$

Lot #: J2423591

SKU #: **M299367**

Version: **1**

Analysis #: **405910**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.94 %
Heavy metals	0-40 (ppm)	0.00 ppm
Magnesium(Mg)	6.3-6.7 (%)	6.46 %
Loss on drying(105°C, 4h)	17.5-21 (%)	17.53 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



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