

Certificate of Analysis

Date of Testing: 2023-09-02 09:12:57
Date of Next Testing: 2027-09-01 09:12:57
Product Name: **Molybdenum pentachloride**
CAS Number: 10241-05-1
Specifications & Purity: $\geq 99.6\%$ metals basis
Lot #: G2325227
SKU #: **M106510**
Version: **1**
Analysis #: **242488**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.6-100 (%)	99.90 %
Appearance (M106510)	dark blue to Green to black monoclinic crystal or powder	dark blue to Green to black monoclinic crystal or powder
ICP: Confirms Molybdenum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager