

## Certificate of Analysis

Date of Testing: 2022-08-09 17:37:43  
Date of Next Testing: 2025-08-08 17:37:43  
Product Name: **Melphalan**  
CAS Number: 148-82-3  
Specifications & Purity: 90%  
Lot #: H2205595  
SKU #: **M191037**  
**Analysis:** **102315**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	90-100 (%)	98.95 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M191037)	White to off white powder	White to Off White Powder



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QA & QC Manager