

## Certificate of Analysis

Date of Testing: 2023-02-08 13:06:10  
Date of Next Testing: 2026-02-07 13:06:10  
Product Name: **Melphalan**  
CAS Number: 148-82-3  
Specifications & Purity: 90%  
Lot #: B23021170  
SKU #: **M191037**  
**Analysis:** **158736**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	90-100 (%)	98.75 %
Appearance(M191037)	White to off white powder	White to Off White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager