

## Certificate of Analysis

Date of Testing: 2024-09-27 16:45:36  
Date of Next Testing: 2028-09-26 16:45:36  
Product Name: **Haloperidol**  
CAS Number: 52-86-8  
Specifications & Purity: 98%  
Lot #: I2424418  
SKU #: **H113852**  
Version: **1**  
Analysis #: **376526**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.72500 %
Melting point	150-153 (°C)	151.27000 °C
Appearance (H113852)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Solubility in CHCL <sub>3</sub> , Colorless to Faint Yellow	pass	Pass
Clear 30 mg/ml		
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager