

## Certificate of Analysis

Date of Testing: 2024-05-14 09:22:58  
Date of Next Testing: 2026-05-14 09:22:58  
Product Name: **2-[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridylmethylthio]-1H-benzimidazole**  
CAS Number: 103577-40-8  
Specifications & Purity: 98%  
Lot #: L1805111  
SKU #: **M131690**  
Analysis: **357422**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity	98-100 (%)	99.30 %
Melting point	147-151 (°C)	149.80000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager