

Certificate of Analysis

Date of Testing: 2024-08-14 16:50:25
Date of Next Testing: 2028-08-13 16:50:25
Product Name: **3'-Nitroacetophenone**
CAS Number: 121-89-1
Specifications & Purity: 98%
Lot #: H2406283
SKU #: **N105746**
Version: **1**
Analysis #: **351300**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.68 %
Melting point	76-81 (°C)	77.10000 °C
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (N105746)	white to light yellow to green powder to crystal	white to light yellow to green powder to crystal
Solubility in EtOH	pass	Pass



John Su
QA & QC Manager