

Certificate of Analysis

Date of Testing: 2025-02-06 16:56:43

Date of Next Testing: 2029-02-05 16:56:43

Product Name: **3-Aminobenzamide**

CAS Number: 3544-24-9

Specifications & Purity: $\geq 98\%$

Lot #: B2505135

SKU #: **A107207**

Version: **0**

Analysis #: **031026**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	1.00 %
Melting point	111-115 (°C)	111.35000 °C
Nitrogen by Elemental Analysis	20-20.9 (%)	20.07 %
Carbon by Elemental Analysis	60.3-61.9 (%)	60.38 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.37 %
Purity(HPLC)	98-100 (%)	98.07600 %
Appearance (A107207)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager