

Certificate of Analysis

Date of Testing: 2022-04-27 13:32:21

Date of Next Testing: 2026-04-26 13:32:21

Product Name: **3,4,5-Trimethoxybenzamide**

CAS Number: 3086-62-2

Specifications & Purity: 98%

Lot #: G1423015

SKU #: **T114631**

Analysis: **088189**

Parameter	Limit Values	Result
Melting point	178-182 (°C)	179.28000 °C
Purity(HPLC)	98-100 (%)	98.34000 %
Nitrogen by Elemental Analysis	6.3-6.8 (%)	6.46 %
Carbon by Elemental Analysis	55.5-57 (%)	56.35 %
Appearance (T114631)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager