

Certificate of Analysis

Date of Testing: 2023-03-31 17:56:26

Date of Next Testing: 2027-03-30 17:56:26

Product Name: **4-tert-Butylbenzhydrazide**

CAS Number: 43100-38-5

Specifications & Purity: 98%

Lot #: C23241519

SKU #: **T122935**

Analysis: **178961**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.51900 %
Melting point	128-132 (°C)	128.01000 °C
Appearance (T122935)	White to off-white crystalline solid	White to off-white crystalline solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager