

## **CERTIFICATE OF ANALYSIS**

## 1. Identification

Catalogue Number

Lot Number 1-LJC-134-1

T796120

Product Name

1,3,5-Trimethoxybenzene

Synonyms

NSC 90060; Phloroglucinol Trimethyl Ether; sym-Trimethoxybenzene

**Structure** 

MeO OMe

**CAS Number** 

Solubility 621-23-8

Chloroform (Slightly), Methanol

(Slightly)

**Shipping Condition** 

This Product Is Stable To Be Shipped At Room

Temperature

Molecular Formula

Molecular Weight

Source of Product

C<sub>9</sub>H<sub>12</sub>O<sub>3</sub> N/A

168.19

Purity

98%

**Long Term Storage Conditions** 

20°C

2. Warnings

Not Determined

3. Analytical Information

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	Off-White to Pale Yellow Solid	Off-White Solid
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	100.00% (210 nm)
MS	Conforms to Structure	Conforms

## Additional Information

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed.

The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed by Reviewed by C of A Approved by **Test Date Retest Date** R. Letti 7/5/2024 7/3/2031 Swathi Reddy Chanell Chu Toni Rantanen

Quality Assurance Associate **Product Quality Specialist** Manager, Quality Assurance