

# Certificate of Analysis

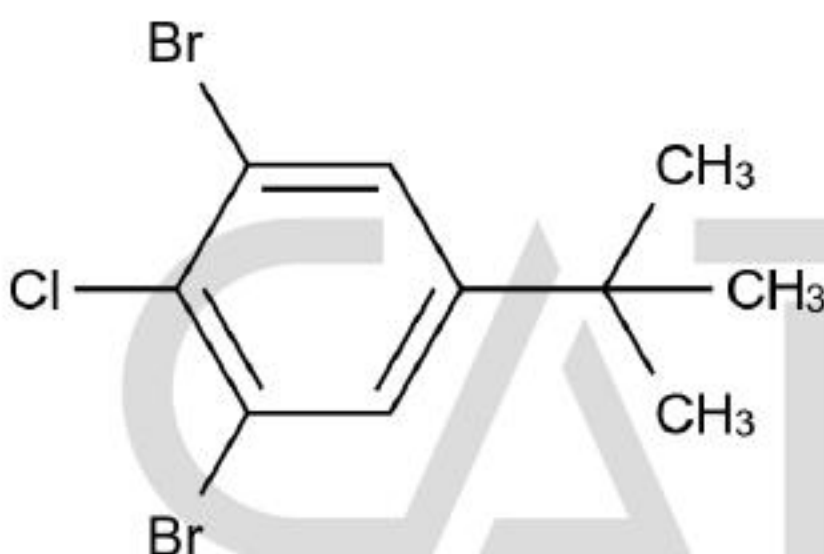
## Reference Material & Standard

|                    |                                                    |                   |                                           |
|--------------------|----------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | 1,3-Dibromo-5-(tert-butyl)-2-chlorobenzene         | Catalogue Number: | C1001357                                  |
| Synonyms:          | N/A                                                | Lot Number:       | 0328-SA-7882                              |
| CAS Number:        | 1000578-25-5                                       | Expiry Date:      | Mar 27, 28                                |
| Molecular Formula: | C <sub>10</sub> H <sub>11</sub> Br <sub>2</sub> Cl | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 326.46                                             |                   |                                           |

Warning:



Chemical Structure:



### Test Items

Appearance

Identification:

Purity:

### Method

Visual inspection

LC&HNMR

HPLC

### Results

Solid

Confirmed

97.924%

Signature:

Prepared by:

*Lisa*

Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Mar 28, 24

Date: Mar 28, 24

Date: Mar 28, 24



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



## Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date       | Reason for Revision |
|--------------|------------|---------------------|
| 01           | Mar 28, 24 | First release.      |

