

## Certificate of Analysis

Date of Testing: 2025-05-09 14:03:03

Date of Next Testing: 2029-05-08 14:03:03

Product Name: **Benzene**

CAS Number: 71-43-2

Specifications & Purity: anhydrous, ≥99.8%

Lot #: D2525152

SKU #: **B116191**

Version: **0**

Analysis #: **498246**

Storage Temperature: Argon charged, Desiccated

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Water by Karl Fischer | 0-0.001 (%)           | 0.00 %                |
| Purity(GC)            | 99.75-100 (%)         | 99.99 %               |
| Evaporation Residue   | 0-0.0005 (mg/L)       | 0.00 mg/L             |
| Appearance (B116191)  | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum     | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager