

## Certificate of Analysis

Date of Testing: 2023-08-24 13:07:45

Date of Next Testing: 2026-08-23 13:07:45

Product Name: **3-Bromo-5-nitrotoluene**

CAS Number: 52488-28-5

Specifications & Purity: 97%

Lot #: H2310385

SKU #: **B184972**

**Analysis:** **134690**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            | 97.46500 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| GC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager