



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

| Catalogue Number | 32577 |
|------------------|----------|
| Lot Number | A0466088 |

Description 3-Bromopropionic acid,97%

CAS Number 590-92-1
Quality Test/Release Date 22/Jan/2025
Suggested retest date 22/Jan/2030
Country of Origin FRANCE
Declaration of Origin synthetic

| Result Name | Units | Specifications | Test Value |
|---------------------|-------|--|------------------------------|
| Appearance (Color) | | White to beige to yellow to orange | Light yellow to light orange |
| Appearance (Form) | | Powder or crystals or flakes and/or chunks | Powder and chunks |
| Infrared spectrum | | Conforms | Conforms |
| Melting point | | 57°C to 63°C | 60.1°C |
| Titration with NaOH | % | 96.0 to 104.0 | 98.9 |

Geert Torfs Supervisor, QC

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.