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|-----------------------------|------------|
| Version | 00 |
| Molecular weight | 215.13 |
| Quality Test / Release Date | 10/12/2020 |
| Molecular Formula | C10 H15 Br |
| CAS No | 768-90-1 |
| Linear Formula | |
| Flash Point (°C) | |

Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

| | | | |
|-----------------------|------------------------|-----------------------------|------------|
| Catalog Number | 14903 | Quality Test / Release Date | 10/12/2020 |
| Lot Number | A0423325 | Suggested retest date | 10/12/2023 |
| Description | 1-Bromoadamantane, 99% | | |
| Country of Origin | CHINA | | |
| Declaration of Origin | synthetic | | |

| | |
|----------|--|
| BSE/TSE | |
| Chemical | |

| Result name | Specifications | Test Value |
|--------------------|--|--------------|
| Appearance (Color) | White to yellow to light beige to orange | almost white |
| Appearance (Form) | Powder or crystals and/or chunks | Powder |
| Infrared spectrum | Conforms | Conforms |
| Melting point | 116°C to 120°C | 119°C |
| GC | >=98.5 % | 99.8 % |



A handwritten signature in black ink, appearing to read "C. Wygaerts".

C. Wygaerts, QA Manager

Issued: 10-13-2020

Acros Organics
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium
Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet:<http://www.acros.com>
1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329