



Certificate of Analysis

8-Bromooctanoic Acid

Catalog Number: BR1005
Lot Number: Typcial- 805
CAS Number: 17696-11-6
Molecular Formula: $\text{Br}(\text{CH}_2)_7\text{CO}_2\text{H}$
Molecular Weight: 223.11
Origin: Animal – Origin Free.
Storage: 15°C – 30°C
Date of Manufacture: August 5, 2019
Retest Date: August 4, 2021

Test	Specification	Result
Appearance	White powder	Conforms
Purity	$\geq 98.0\%$	98.5%
Melting Point	35°-37°C	Conforms
Water Content	$\leq 0.50\%$	< 0.30%
Heavy Metals	$\leq 10\text{ppm}$	< 10ppm
Residue on ignition	$\leq 0.1\%$	< 0.1%

Approved by:

Date: February 5, 2020

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