

## Certificate of Analysis

Date of Testing: 2023-03-21 09:51:50

Date of Next Testing: 2025-03-20 09:51:50

Product Name: **8-Bromo-1-octanol**

CAS Number: 50816-19-8

Specifications & Purity: >90.0%(GC)

Lot #: C2317415

SKU #: **B153197**

Version: **0**

Analysis #: **158380**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                 | Limit Values                             | Result                                   |
|---------------------------|------------------------------------------|------------------------------------------|
| Purity(GC)                | 90-100 (%)                               | 94.43 %                                  |
| Appearance (B153197Color) | Colorless to light orange to light brown | Colorless to light orange to light brown |
| Appearance (B153197Form)  | Liquid                                   | Liquid                                   |
| GCMS                      | Conforms to Structure                    | Conforms to Structure                    |
| Proton NMR spectrum       | Conforms to Structure                    | Conforms to Structure                    |



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