

## Certificate of Analysis

Date of Testing: 2024-12-18 11:19:22

Date of Next Testing: 2026-12-18 11:19:22

Product Name: **Bis(trimethylsilyl)methane**

CAS Number: 2117-28-4

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: L2411080

SKU # **B152735**

Version **0**

Analysis #: **451591**

Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.752-0.757           | 0.76                  |
| Refractive index n <sub>20</sub> /D | 1.414-1.418           | 1.42                  |
| Purity(GC)                          | 95-100 (%)            | 99.89 %               |
| Appearance (B152735)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



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