

## Certificate of Analysis

Date of Testing: 2023-02-03 18:26:39

Date of Next Testing: 2027-02-02 18:26:39

Product Name: **2,2'-Bipiperidine**

CAS Number: 531-67-9

Specifications & Purity: 98%

Lot #: A2330681

SKU #: **B151812**

**Analysis:** **150793**

Storage Temperature: Argon charged

| Parameter           | Limit Values                                    | Result                                          |
|---------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(GC)          | 98-100 (%)                                      | 98.01 %                                         |
| Appearance(B151812) | White to Almost white Solid or colorless liquid | White to Almost white Solid or colorless liquid |
| NMR Spectrum 1H     | Conforms to Structure                           | Conforms to Structure                           |



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