

## Certificate of Analysis

Date of Testing: 2024-10-19 14:38:50

Date of Next Testing: 2026-10-09 14:38:50

Product Name: **2-Aminobenzaldehyde**

CAS Number: 529-23-7

Specifications & Purity: ≥98%

Lot #: J2411425

SKU #: **A100686**

Version: **1**

Analysis #: **415065**

Storage Temperature: Store at -20°C

| Parameter                                                            | Limit Values                                            | Result                                                         |
|----------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------|
| Purity(HPLC)                                                         | 98-100 (%)                                              | 99.55500 %                                                     |
| Appearance (A100686)                                                 | Pale yellow to yellow to yellow-green powder or crystal | Pale yellow to yellow to yellow-green powder or crystal powder |
| Proton NMR spectrum                                                  | Conforms to Structure                                   | Conforms to Structure                                          |
| Solubility in EtOH , Yellow to Green,Clear to Slightly Hazy,25 mg/mL | pass                                                    | Pass                                                           |
| LC-MS for identification                                             | Conforms                                                | Conforms                                                       |



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