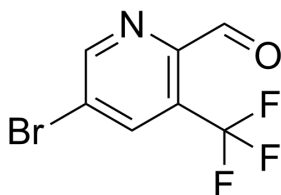


## Certificate of Analysis

**Product Name:** 5-Bromo-3-(trifluoromethyl)picolinaldehyde  
**Cat. No.:** CS-0187116  
**CAS No.:** 1227489-83-9  
**Batch No.:** Lg0206199978

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>3</sub>BrF<sub>3</sub>NO  
**Molecular Weight:** 254.00  
**Storage:** -20°C, sealed storage, away from moisture  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 99.22%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA