Certificate of Analysis

3-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)aniline

Cat. No.: HY-20304

CAS No.: 210907-84-9

Batch No.: 59387

Chemical Name: Benzenamine, 3-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{18}BNO_2$ Molecular Weight: 219.09

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

$$H_2N$$
 B
 O

ANALYTICAL DATA

Appearance: Light yellow to green yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

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