# 

## Certificate of Analysis

### TRIM

Cat. No.:	HY-101316
CAS No.:	25371-96-4
Batch No.:	308835
Chemical Name:	1H-Imidazole, 1-[2-(trifluoromethyl)phenyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>10</sub> H <sub>7</sub> F <sub>3</sub> N <sub>2</sub>
Molecular Weight:	212.17
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.90%
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.

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