RedChemExpress

Certificate of Analysis

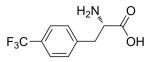
4-(Trifluoromethyl)-L-phenylalanine

Cat. No.:	HY-W013962
CAS No.:	114926-38-4
Batch No.:	422081

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{10}F_3NO_2$		
Molecular Weight:	233.19		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.59%
OR(C=0.50g/100ml MEOH):	-17.3°
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