

Certificate of Analysis

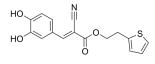
2-TEDC

Cat. No.:	HY-101051
CAS No.:	132465-10-2
Batch No.:	251356
Chemical Name:	2-Propenoic acid, 2-cyano-3-(3,4-dihydroxyphenyl)-, 2-(2-thienyl)ethyl ester, (E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{13}NO_4S$		
Molecular Weight:	315.34		
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:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.55%
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