

Certificate of Analysis

Product Name: TCO- PNB Ester
Catalog Number: 1192
Lot Number: 2168
Chemical Composition: C₁₅H₁₇NO₅
Molecular Weight: 291.30
Appearance: White to slightly yellow solid
Storage: Upon receipt store at -20°C

	Lot Data	Specification
Purity		
HPLC (254 nm)	>95%	95%
TLC (EtOAc:Hex 1:2)	Single spot	Single spot
H NMR	Conforms	In accordance with structure



07-February-2016

Andrei Polukhtin, Quality Assurance Manager

Click Chemistry Tools certifies on the date above that this is an accurate record of the analysis of the above mentioned lot and that this lot met all product specifications at the time of analysis.