

Specification Sheet

Product Name: **D-Pantothenic acid hemicalcium salt**
Specifications & Purity: BioReagent, suitable for cell culture, suitable for insect cell culture, suitable for plant cell culture
SKU # **D431996**

Parameter	Limit Values
Appearance(D431996)	White to Off-White Powder
Solubility(50 mg/ml,H ₂ O),Clear to Very Slightly Hazy Colorless	Pass
Loss on drying	0-5 (%)
Purity(TLC)	98-100 (%)
Cell Culture Test	pass
Insect Cell Test	Pass
Plant cell culture test	pass
Proton NMR spectrum	Conforms to Structure