

PRODUCT IDENTITY

PRODUCT NAME	trans-3,5-Dimethoxy-4-hydroxycinnamaldehyde	PRODUCT NUMBER	I170272
Grades & Purity	Moligand™, ≥98%	VERSION	3
CAS NUMBER	4206-58-0	FORMULA	HOC ₆ H ₂ (OCH ₃) ₂ CH=CHCHO
FORMULA WEIGHT	208.21g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	104-110 (°C)
Appearance (I170272Color)	Yellow to Orange to Brown
Appearance (I170272Form)	Powder to crystal
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Purity(HPLC)	98-100 (%)