

PRODUCT IDENTITY

PRODUCT NAME	3-(2',5'-Dimethoxybenzoyl)propionic acid	PRODUCT NUMBER	D165840
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	1084-74-8	FORMULA	C ₁₂ H ₁₄ O ₅
FORMULA WEIGHT	238.24g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	102-106 (°C)
Purity (Titration by NaOH)	96.5-103.5 (%)
Appearance (D165840)	White to Off-White Powder or Crystals or Fibers
Proton NMR spectrum	Conforms to Structure