

PRODUCT IDENTITY

PRODUCT NAME	4,4'-Difluorochalcone	PRODUCT NUMBER	D154749
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	2805-56-3	FORMULA	C ₁₅ H ₁₀ F ₂ O
FORMULA WEIGHT	244.24g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(D154749)	Light yellow to Yellow powder to crystal
Purity(HPLC area)	97-100 (%)
NMR Spectrum 1H	Conforms to Structure
Melting point	117-121 (°C)