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CERTIFICATE OF ANALYSIS

Catalog Number: T-501

Product Name: **2',3',4'-TRIHydroxyChalcone**

CAS Number: [1482-74-2]

Lot Number: 212227

Chemical Formula: C₁₅H₁₂O₄

Molecular Weight: 256.26

Melting Point: 179-182.5°C

Appearance: Dark Cream Powder

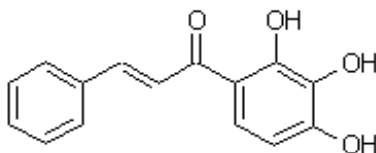
Solubility: Soluble in DMSO

TLC: Chloroform:Methanol (9:1)

NMR Spectrum: Enclosed (Conforms to the structure)

Storage: Cool dry place

Purity (HPLC): 99.55%



T-501