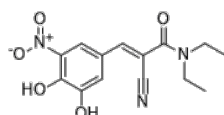


Product Name : Entacapone
Cat. No. : PC-27365
CAS No. : 130929-57-6
Batch No. : PC-2736501
Chemical Name : (E)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylacrylamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 305.29
Molecular Formula : C₁₄H₁₅N₃O₅
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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