

Certificate of analysis



2,3-Methylenedioxy Pyrovalerone (hydrochloride)

1-(1,3-benzodioxol-4-yl)-2-(1-pyrrolidiny)-1-pentanone, monohydrochloride

Item number9001051

Batch number...:0435485

Purity Specification:≥98%

Molecular Formula .: C₁₆H₂₁NO₃ • HCl

CAS Number

Formula Weight : 311.80

Expiry date: 8/31/2016

Tests	Specifications	Results
IR	Conforms with standard	Conforms
Mass	Source Type: APCI M-HCl	Expected 276.5 Actual 276.2
TLC	Mob. Phase.....: Dichloromethane:Methanol (90:10) Stationary Phase: Silica Gel Visualized With ..: UV	Rf.....: 0.46 Purity %: 100.00
UV	λ max: 231, 261, 348 nm	λ max: 232, 262, 348 nm

Analyzed by: Jessie Schrot

Approved by: Libby Perry

A handwritten signature in black ink, reading "Jessie Schrot".

A handwritten signature in black ink, reading "Libby Perry".