

Certificate of analysis



4-methoxy- α -Pyrrolidinobutiophenone (hydrochloride) 1-(4-methoxyphenyl)-2-(pyrrolidin-1-yl)butan-1-one, monohydrochloride

Item number:15354
Batch number :0455803
Purity Specification.....>98%

Molecular Formula: C₁₅H₂₁NO₂ • HCl
CAS Number

Formula Weight: 283.80
Expiry date: 2/24/2016

Tests	Specifications	Results
IR	Conforms with standard	Conforms
Mass	Source Type: ESI M-HCl	Expected 248.1 Actual 248.1
Melting Point	114 - 124 °C	117 - 121 °C
TLC	Mob. Phase.....: Dichloromethane:Methanol (85:15) Stationary Phase: Silica Gel Visualized With ...: UV	Rf.....: 0.38 Purity %: 100.00
UV	λ max: 290, 224 nm	λ max: 290, 224 nm

Analyzed by: Ashley Macey

Approved by: Libby Perry

A handwritten signature in black ink, reading "Ashley Macey".

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