

Certificate of analysis



nor-Mephedrone (hydrochloride)
2-amino-1-(4-methylphenyl)-1-propanone, monohydrochloride

Item number:9000940
Batch number...:0460291
Purity Specification: 98%

Molecular Formula .: C10H13NO • HCl
CAS Number: 6941-17-9

Formula Weight : 199.70
Expiry date: 7/29/2016

Tests	Specifications	Results
IR	Conforms with standard	Conforms
Mass	Source Type.....: APCI M-HCl	Expected 163.9 Actual 163.9
TLC	Mob. Phase.....: Dichloromethane:Methanol (90:10) Stationary Phase: Silica Gel Visualized With ..: UV	Rf.....: 0.32 Purity %: 100.00
UV	max: 255 nm	max: 258 nm

Analyzed by: Ashley Macey

Approved by: Libby Perry