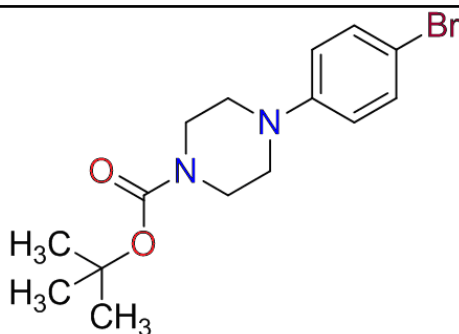




Certificate of Analysis

Structure:



Product Number BM1682
Batch Number M16821701
Product Name tert-Butyl 4-(4-bromophenyl)piperazine-1-carboxylate

CAS Number 352437-09-3
Molecular Formula C₁₅H₂₁BrN₂O₂
Molecular Weight 341.24 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	Off-white to tan solid	off-white solid
<i>MPt (°C)</i>	143-148	143-144 C
<i>GC -</i>	>97%	98.5 %
<i>NMR - CDCl₃</i>	>97%	>99%
Notes		
Storage Conditions	Store ≤ 25°C	

Prepared by:


Signature

Mousa Asadi

Print Name

5/01/2017

Date

Checked by:

Signature

Print Name

Date

UNITED STATES

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