

## Product Information

### Compound Name

Bupropion Impurity 11

### Synonyms

2-(tert-butylamino)-1-(3,5-dichlorophenyl)propan-1-one hydrochloride

### Chemical Formula

C<sub>13</sub>H<sub>17</sub>Cl<sub>2</sub>NO · HCl

### Molecular Weight

310.65

### Catalogue Number

B0002.40

### Lot No.

YMB-401-19

### Long-Term Storage Conditions

2-8°C

### Shipping Conditions

Ambient

**Test Date:** May. 18, 2021

**Re-test Date:** May. 17, 2024



**CAS No. :** 1346603-00-6

## Analytical Information

### Solubility

MeOH, DMSO

### Appearance

White Solid

### Method for Determining Identity

MS, <sup>1</sup>H NMR (DMSO-d<sub>6</sub>)

### Purity (HPLC)

96.82%

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