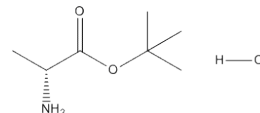


Certificate Of Analysis

Name: D-Alanine tert-butyl ester hydrochloride
CAS No.: 59531-86-1
Cat No.: A847868
Batch No.: D20122017
Mfg.Date: 2017.12.20
Exp.Date: 2019.12.19



| Items | Specifications | Results |
|------------|--|----------|
| Appearance | White powder | Conforms |
| Purity | 97%(min) | Conforms |
| Conclusion | The product tested complies with the specifications. | |

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker:

**if you have any comments and suggestions, please contact us by sales@amadischem.com*