

Taian Green Industry Co., Ltd.

Tel: 86-156-6659-0861

E-mail: greenindustry@163.com

Web: www.taiangreenindustry.com

TECHNICAL DATA SHEETS

1. Product name: 1-Benzyl-4-methyl-piperidin-3-one hydrochloride

2. Chemical Name:

4-Methyl-1-(phenylmethyl)-3-piperidinone hydrochloride;

1-Benzyl-4-methyl-3-piperidinone Hydrochloride;

Methyl-1-(phenylmethyl) 3-piperidone hydrochloride;

3-Piperidinone, 4-methyl-1-(phenylmethyl)-hydrochloride

3. CAS No.: 1303968-15-1

4. MF: C₁₃H₁₈ClNO

5. MW: 239.75

6. Technical specifications

Item	Specifications	Results
Appearance	White to off-white powder	Off-white powder
Assay	≥98%	98.5%
Conclusion	The results conform with enterprise standards	

7. Usage

1-Benzyl-4-methyl-piperidin-3-one hydrochloride is an intermediate for the synthesis of Tofacitinib.

8. Package

As your requirements