

## Analytical Data Sheet

Lot number **1000030146**  
not for drug use

Catalog number **E-3785.0005**  
Product number **4028528.0005**  
Product **H- Gln- OMe · HCl**  
Molecular formula  $C_6H_{12}N_2O_3 \cdot HCl$   
Relative molecular mass 196.63

Tests	Results
Appearance	white powder
Identification (TLC)	complies with authentic material
Melting point	124 °C
Specific optical rotation	$[\alpha]_D^{25} = +27.6^\circ$ (c = 1% in MeOH)
Solubility	clear colorless solution (5% in methanol)
Purity (TLC)	≥ 99% (CMA1) > 99% (BAW0)
Chloride content (IC)	19.6%

Latest update: March 26, 2020

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