

29476

# D-Isoleucine (D-Ile)

D-イソロイシン

$\text{CH}_3\text{CH}_2\text{CH}(\text{CH}_3)\text{CH}(\text{NH}_2)\text{COOH}$

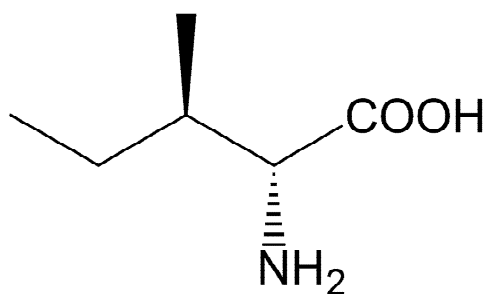
CAS RN:319-78-8

$\text{C}_6\text{H}_{13}\text{NO}_2$

FW:131.17

## Package Size

※数量・包装サイズはご相談ください



## Specifications

Solubility in water	Colorless & clear (c=2.5)
Specific rotation $[\alpha]_D^{20}$	$-39.5^\circ \sim -41.5^\circ$ (c= 4, 6M-HCl)
Loss on drying	Not more than 0.3%
Other amino acids	Not detected by T.L.C (The spotted amount, 50 $\mu\text{g}$ )
Assay	98.5%~101.0%