

SPECIFICATION

L-Arginine-13C6,15N4 Hydrochloride
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystalline powder ~
Solubility in water	powder to pass test
Specific rotation [α]D20(c=0.4,H2O)	+8~+13°
Water	max.1.0%
13C Enrichment	min.99atom%
15N Enrichment	min.99atom%
Thin layer chromatography test	to pass test