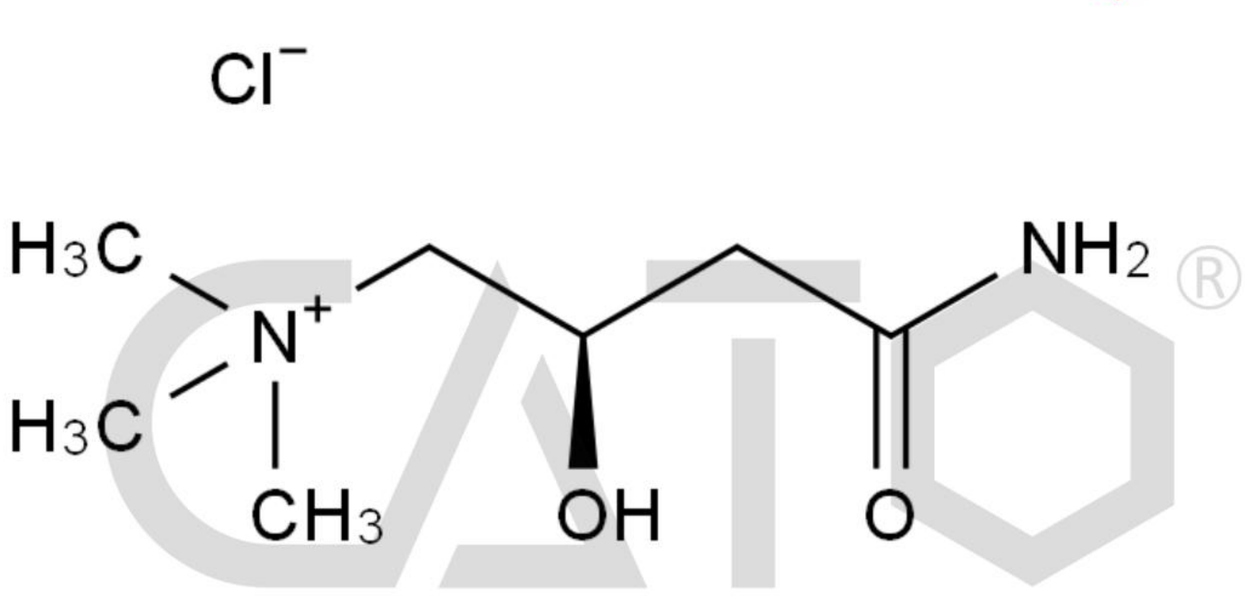
Certificate of Analysis

Reference Material & Standard

Product Name:	Levocarnitine EP Impurity C Chloride	**Catalogue Number:**	C4X-12923
Synonyms:	N/A	**Lot Number:**	1227-RF-0067
CAS Number:	6490-20-6	**Expiry Date:**	Dec 26, 2027
Molecular Formula:	$C_7H_{17}N_2O_2Cl$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	161.22 35.45	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	93.8%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 13, 2026

Reviewed by: Koi Date: Nov 13, 2026

Approved by General Manager: David Date: Nov 13, 2026

CATO Research Chemicals Inc.