Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
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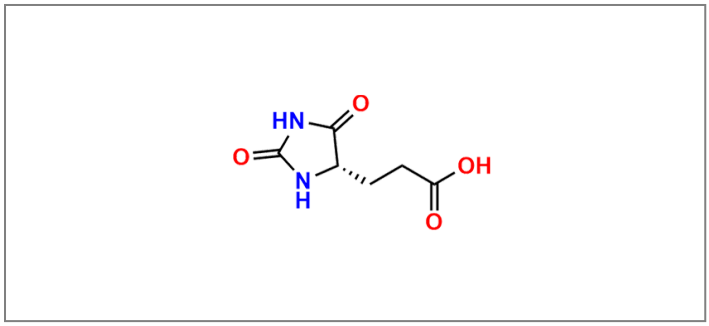
CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026 Re-test Date: Jun 2029

Product Name: Carglumic Acid USP Related Compound A

Identification:

Chemical Name: (S)-3-(2,5-Dioxoimidazolidin-4-yl)propanoic acid



Synonyms	:	L-Hydantoin-5-propionic Acid
CAS Number	:	17027-50-8
CAT Number	:	CP-C9003
Molecular Formula	:	C6H8N2O4
Molecular Weight	:	172.14
Batch Number	:	CP-CAR-A-0726
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	99.94%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	0.058%
7)	Potency	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.