



ISO 9001:2015 CERTIFIED CERTIFICATE OF ANALYSIS

Product Name	Brivaracetam (alfa R, 4R)-Isomer (DS-2)		
Molecular Formula	C ₁₁ H ₂₀ N ₂ O ₂	The chemical structure of Brivaracetam (alfa R, 4R)-Isomer (DS-2) is shown. It features a pyrrolidine ring with a butanamide group attached at the 2-position and a propyl group attached at the 4-position. The stereochemistry is (R) at both the 2 and 4 positions. The amide group is highlighted in blue, and the propyl group is highlighted in red.	
Molecular Weight	212.29		
Batch Number	XX-XXXX		
Batch Quantity	XXX		
Date of Manufacturing	DD-MM-YYYY		
Date of Analysis	DD-MM-YYYY		
Next Retest Date	DD-MM-YYYY		
Catalogue Number	DCTI-C-445		
CAS Number	357337-00-9		
COA Number	PA-XXXX		
IUPAC Name	(R)-2-((R)-2-oxo-4-propylpyrrolidin-1-yl)butanamide		
Storage and Handling	2-8 °C		

Sl. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	--
2.	Chromatographic Purity (% by HPLC)	--

Remarks: *Test or tests as mentioned above may vary as per the product nature or customer's requirement

Function	Compiled by	Reviewed by	Reviewed by	Approved by
Name	xxx	xxx	xxx	xxx
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and Date				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment	DD-MMM-YYYY

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