

SUBSIDIARY OF DAICEL CORPORATION



ISO 9001:2015 CERTIFIED

## CERTIFICATE OF ANALYSIS

Product Name	R-Nor Verapamil-D6 .HCl	
Molecular Formula	$C_{26}H_{31}D_6CIN_2O_4$ (HCI Salt) $C_{26}H_{30}D_6N_2O_4$ (Free base)	
Molecular Weight	483.08 (HCl Salt) 446.62 (Free base)	-0
Batch Number	XX	DAIGHEL
Batch Quantity	XX	D <sub>3</sub> C N N
Date of Manufacturing	xx	.HCI
Date of Analysis	XX	
Next Retest Date	XX	
Catalogue Number	DCTI-C-001257	
CAS Number	147158-71-2(Unlabelled)	
COA Number	XX	
IUPAC Name	(R)-5-((3, 4-bis(methoxy-d3)phenethyl-d6)amino)-2-(3, 4-dimethoxyphenyl)-2-isopropylpentanenitrile hydrochloride	
Storage and Handling	2-8 °C	

S. 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
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Name	XXX	XXX	XXX	XXX
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and <u>Date</u>				

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

CIN: U24100TG2008PTC058509

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