



CERTIFICATE OF ANALYSIS			
Material Name	Gabapentin(USP)		
Material Code	2600001038	Inspection Lot No.	40000362489
Batch No.	CGBU260029	Batch Size	500.000 KG
Mfg. Date	January/2026	Expiry Date	December/2028
Specification No.	SPEC-A2-QC-383/R2		
Date of Analysis	31/01/2026		

S.No.	TESTS	SPECIFICATION	RESULTS
1.0	Description	White to off white crystalline powder	White crystalline powder
2.0	Solubility	Freely soluble in water and in alkaline and acidic solutions.	Complies
3.0	Identification		
3.1	By IR	IR Spectrum of the sample should match with that of IR spectrum of Gabapentin Working Standard.	Conforms
3.2	By HPLC	The retention time of the major peak in the chromatogram of the sample corresponds to that of the standard as obtained in the assay.	Conforms
4.0	pH (1 in 50 solution in water)	Between 6.5 and 7.5	7.26
5.0	Water content	NMT 0.30 % (w/w)	0.047 % (w/w)
6.0	Residue on ignition	NMT 0.1 % (w/w)	0.05 % (w/w)
7.0	Assay by HPLC (on anhydrous basis)	98.5 % - 101.5 % (w/w)	99.7 % (w/w)
8.0	Related compounds by HPLC		
8.1	Early eluting organic impurities		
8.1.1	Gabapentin related compound E	NMT 0.10 %	ND
8.1.2	Gabapentin related compound A	NMT 0.10 %	BDL (LOD=0.0066 %)
8.1.3	Gabapentin related	NMT 0.06 %	ND



SOLARA
Active Pharma Sciences

Communication Address :
Solara Active Pharma Sciences Limited
A1/B SIPCOT Industrial Complex,
Kudikadu Village,
Cuddalore - 607 005. Tamil Nadu, India

CERTIFICATE OF ANALYSIS			
Material Name	Gabapentin(USP)		
Material Code	2600001038	Inspection Lot No.	40000362489
Batch No.	CGBU260029	Batch Size	500.000 KG
Mfg. Date	January/2026	Expiry Date	December/2028
Specification No.	SPEC-A2-QC-383/R2		
Date of Analysis	31/01/2026		

S.No.	TESTS	SPECIFICATION	RESULTS
	compound B		
8.1.4	Any other individual impurity	NMT 0.05 %	0.021 %
8.2	Late eluting organic impurities		
8.2.1	Gabapentin related compound D	NMT 0.10 %	ND
8.2.2	Any other individual impurity	NMT 0.05 %	0.0001 %
8.3	Total impurities (Late Eluting organic impurities + Early Eluting organic impurities)	NMT 0.5 %	0.08 %
	ADDITIONAL TESTS		
9.0	Chlorides	NMT 0.01 % (w/w)	0.002 % (w/w)
10.0	Particle size by Malvern		
10.1	d(0.10)	For information only	37 µm
10.2	d(0.50)	For information only	122 µm
10.3	d(0.90)	For information only	351 µm

Conclusion : The material conforms to the specifications

Note :

Page 2 of 3
Format No - GQA/014/F-12/R0



Solara Active Pharma Sciences Limited - CIN : L24230MH2017PLC291636
Registered Office : 9th Floor, 'Cyber One', Unit No. 902, Plot No. 4 & 6, Sector 30A, Vashi, Navi Mumbai - 400 703 India,
Corporate Office : TICEL BIO PARK LTD., 6th floor, Module No 601, 602, 603, Phase II-CSIR Road, Tharamani, Chennai, Tamil Nadu - 600113-India

Handwritten signature and date: 03/02



SOLARA
Active Pharma Sciences

Communication Address :
Solara Active Pharma Sciences Limited
A1/B SIPCOT Industrial Complex,
Kudikadu Village,
Cuddalore - 607 005. Tamil Nadu, India

CERTIFICATE OF ANALYSIS			
Material Name	Gabapentin(USP)		
Material Code	2600001038	Inspection Lot No.	40000362489
Batch No.	CGBU260029	Batch Size	500.000 KG
Mfg. Date	January/2026	Expiry Date	December/2028
Specification No.	SPEC-A2-QC-383/R2		
Date of Analysis	31/01/2026		

The Product conforms to the USP FOR PT. QWINJAYA Specification.

Abbreviations :

NMT- Not more than ; LOD - Limit of detection ; BDL - Below disregard limit / Below detection limit ; LT - Less than ; LOQ - Limit of quantitation ; BQL - Below quantitation limit ; NLT - Not Less than; NA - Not Applicable ; ND - Not detected

Prepared By, Sign & Date	Reviewed By, Sign & Date	Approved By, Sign & Date
10030042,31/01/2026	40002045,31/01/2026	10030176,31/01/2026
Periyasamy	Saravanan	ARUL KUMAR

Printed By 10030176-ARUL KUMAR

Date 31.01.2026

This is a system generated document and does not require signature.

Page 3 of 3
Format No - GQA/014/F-12/R0



Solara Active Pharma Sciences Limited - CIN : L24230MH2017PLC291636
Registered Office : 9th Floor, 'Cyber One', Unit No. 902, Plot No. 4 & 6, Sector 30A, Vashi, Navi Mumbai - 400 703. India,
Corporate Office : TICEL BIO PARK LTD., 6th floor, Module No. 601, 602, 603, Phase II-CSIR Road, Tharamani, Chennai, Tamil Nadu - 600 013. India

Handwritten signature and date: 31/01/26