



RADIANT PARENTERALS LTD.

242/5&6 G.I.D.C. ESTATE, WAGHODIA, WAGHODIA-391760

REG.OFF.: 242/5&6 G.I.D.C. ESTATE, WAGHODIA-391760. C.I.No. : U24230GJ1989PLC011784

QUALITY CONTROL DEPARTMENT

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THE DRUG & COSMETIC ACT, 1940 & THE RULES THERE UNDER FORM-39(RULE 150-E(F))

FINISHED PRODUCT CERTIFICATE OF ANALYSIS

Product Name : QUINICAN INJ 600MG/2ML	A.R. No. : RPI/F26/032
Packing : 2 ML	Rel. Dt. : 04-02-2026
Generic Name : QUININE DIHYDROCHLORIDE IP	T.R. Slip No. : RPAP25241
Product Code : QUIN11	T.R. Slip Dt. : 22-01-2026
Batch No. : 9Q26001	Analysis Date : 22-01-2026
Actual Batch Size : 115 LTR	
Mfg. Dt. : 01/2026	
Exp. Dt. : 12/2028	
Test Packing : 2 ML	
Mfg. Lic No. : G/28/721	
Sample Size : 197.800 ML	
Released Qty : 115.000 (53488 AMP)	Test As Per : IP
Remarks :	Location : WAGHODIA.
	Make : RADIANT

Sr.	Test	Result	Specification
1	DESCRIPTION	A clear, colorless to light yellow solution.	A clear, almost colorless to light yellow solution.
2	EXTRACTABLE VOLUME	2.0 ml	NLT : 2.0 ml
3	IDENTIFICATION	Complies Complies	(A) by TLC (B) Reaction of chlorides
4	pH	1.72	Between: 1.5 to 3.0
5	BET	< 1.19 EU/mg	NMT: 1.19 EU/mg (IHS)
6	PARTICULATE MATTER	92.27 Particles/Container 1.33 Particles/Container	NMT 6000 Particles/ Container >= 10µ NMT 600 Particles/ Container >= 25µ
8	STERILITY TEST	Under sterility	No growth observed
	Other cinchona alkaloids	Not detected Not detected Not detected	Dihydro quinine : NMT 10.0 % Any related substance : NMT 5.0 % Any other related substance : NMT 2.5 %
9	ASSAY	299.8200 mg (99.94%)	Each ml contains Quinine Dihydrochloride IP 300 mg (Limit: 95.0% to 105.0%) Water for injection IP Q.s.

Conclusion : The above sample complies as per IP
 In the Opinion of the undersigned the sample referred to above is of Standard quality as defined in the Act and the Rules made thereunder for the result given above. "This computer generated certificate of analysis is valid without signature"

ANALYSIS BY

APPROVED BY

KANU BARIYA
 QC CHEMIST



LAKESH V PATEL
 QC MANAGER

FGANLCERTQA