



CERTIFICATE OF ANALYSIS



Date: 10-02-2026

Product Name	Marbofloxacin EP Impurity B		
Chemical Name	9,10-Difluoro-2,3-dihydro-3-methyl-7-oxo-7H-pyrido[3,2,1-ij][4,1,2]benzoxadiazine-6-carboxylic Acid		
Structure			
Batch No.	-	CAS No.	115551-41-2
Analysis Date	-	Retest Date	2
Mol. Formula	C ₁₂ H ₈ F ₂ N ₂ O ₄	Molecular Wt.	282.2
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

	Prepared By	Checked By	Approved By
Signature			
Date			

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