



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Catalog Number: 021140S

Product Name: **TAMARIXETIN with HPLC**
(Quercetin-4'-methylether; 3,5,7,3'-tetrahydroxy-4'-methoxyflavone)

CAS Number: [603-61-2]

Lot Number: 2106560

Chemical Formula: C₁₆H₁₂O₇

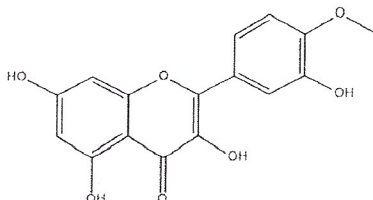
Molecular Weight: 316.27

Appearance: Yellow powder

Loss on Drying: 2.1%

Storage: Store in a cool, dry place

Purity(HPLC): 98.72%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



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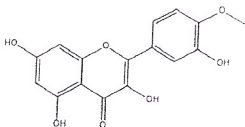
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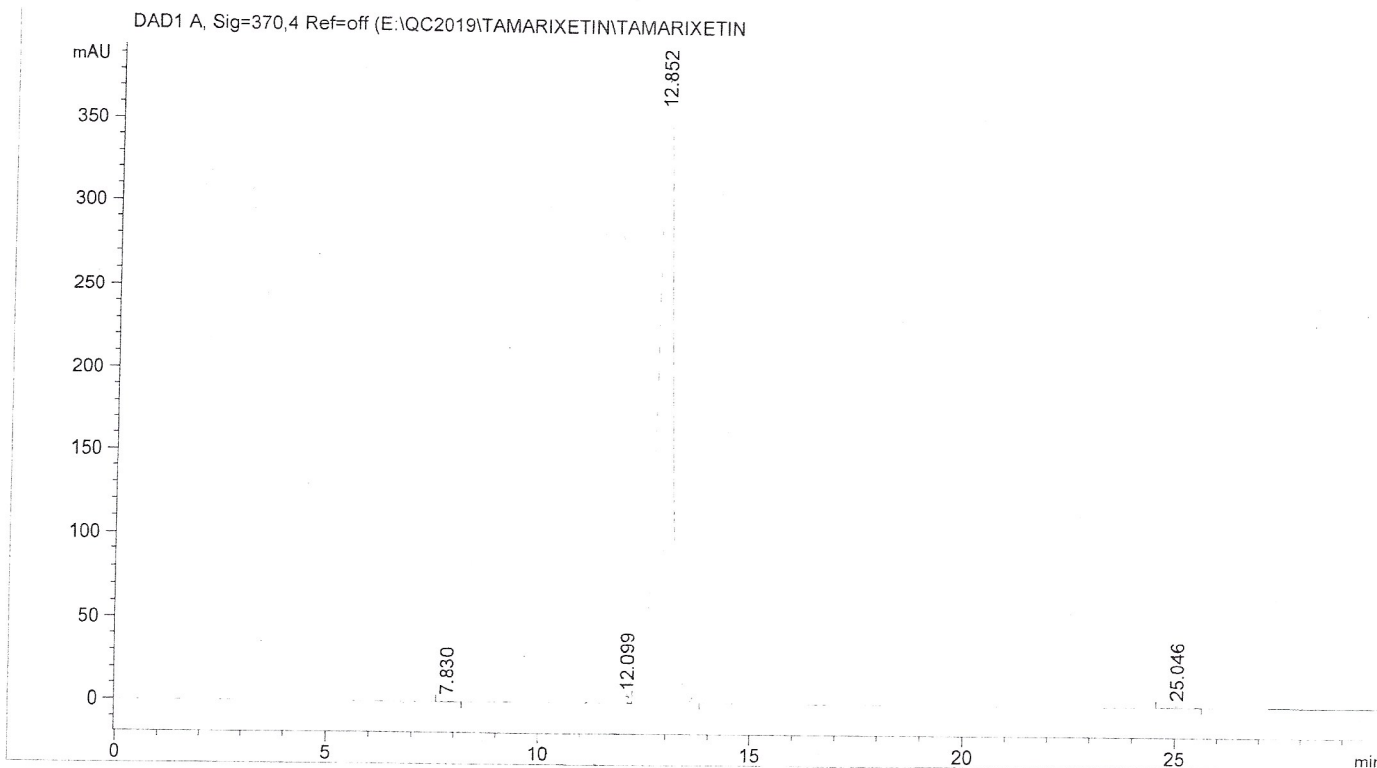
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HPLC ANALYSIS



Catalog No.: 021140S
Product Name: Tamarixetin
Lot No.: 2106560



1: DAD1 A, Sig=370,4 Ref=off

#	min	min	mAU*s	mAU	%	
1	7.830	MM R	0.3111	5.98426	3.20575e-1	0.0640
2	12.099	BV	0.2799	81.30548	3.79613	0.8697
3	12.852	VV	0.3740	9229.48438	376.46176	98.7203
4	25.046	MM R	0.6208	32.34729	8.68411e-1	0.3460
			9349.12141	381.44688		

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