

Nutriventia Limited

Registered Office: Unit No. 703 & 704, 7th Floor, Hubtown Solaris, N.S. Phadke Marg, Andheri (East), Mumbai – 400 069, Maharashtra, India | CIN – U15100MH2022PLC383483

Plant: Plot No. 15, 16 & 21/16, Morivali Village, MIDC, Ambernath (West) - 421 501, Dist. Thane, Maharashtra, India | nutriventia.com | info@nutriventia.com | +91 22671 63000

Handed over

Quality Control Department

Certificate of Analysis



			- 1 1 / /	1 7 11
Product Name	: melotime			
Generic Name	:melotime - Melator	nin SR Granules		
AR No	: 40000112384	Page No	: 1 of 3	
TDS Reference No.	: NFT0052	Version No.	: 2.0	
Batch No.	: N05223003	Mfg Date	: May.2023	
Report Date	: 29.05.2023	Best Before	: Apr.2025	

Sr. No.	Test	Specification	Results	
01	Description	Off-white to pale yellow granular powder	Complies	
02	Loss on Drying	Not more than 5.0 % w/w	0.27 % w/w	
03	Bulk Density (Tapped)	Not less than 0.5 g/mL	0.629 g/ml	
04	Particle Size	Not less than 90% passing through ASTM # 50 sieve	100%	
05	Solubility	Insoluble in water	Complies	
06	Total Ash	Not more than 5.0%	Complies	
07	Assay (By HPLC)	Not less than 45 % w/w	47.6 % w/w	
08	In-vitro Dissolution Test 1 Hour	Not more than 60%	34%	
	4 Hours		73%	
		37 4 4	86%	



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Sr. No.	Test	Specification	Results
09	Heavy Metals Content of Lead	Not more than 0.5 ppm	Complies
	Content of Mercury	Not more than 0.1 ppm	Complies
	Content of Arsenic	Not more than 1.0 ppm	Complies
	Content of Cadmium	Not more than 0.5 ppm	Complies
10	Microbiological Analysis Total Plate Count	Less than 1000 CFU/g	Complies
	Total Combined Yeast and Mould Count	Less than 100 CFU/g	Complies
	Escherichia coli	Less than 3 MPN/g	Complies
	Salmonella species	Absent / 25g	Complies
	Staphylococcus species	Less than 10 CFU/g	Complies
	Coliforms	Less than 10 CFU/g	Complies

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Sr. No.	Test	Specification	Results
11	Residual Solvents Ethanol	Not more than 5000 ppm	Complies

REMARK:

Sample conforms as per finished product specification.

Prepared By / Date & Time	Approved By / Date & Time	
- Showhum	MOJIM	
Mahendra Tarade 29.05.2023 16:09:56	Jaya Jadhav 29.05.2023 16:57:05	
Section Head -QC	Head-QC	

Disclaimer: Software generated document with electronic signature Print Date and Time: 29.05.2023 16:58:07