

Certificate of Analysis

Product name	Cheddar Cheese Powder (Spray Dried)
GRADE	30040R
Storage	Store at a cool dry Place
Raw Materials	Raw Cheese

SENSORY PARAMETERS

PARAMETERS	STANDARDS	RESULTS	TEST METHOD
Appearance/Description	Off-White colored free flowing powder	Complies	In House
Odour & taste	Typical taste & odour of Cheese	Complies	In House
Solubility	Soluble in water.	Complies	In House

CHEMICAL PARAMETERS

PARAMETERS	UNITS	STANDARDS	RESULTS	TEST METHOD
Moisture	%	NMT -5.0	3.14	In House
Acidity (as a Citric acid)	%	1.0-3.0	1.32	FSSAI manual 5
pH (of 1% w/v suspension)		6.0-7.0	6.65	FSSAI manual 5
Total Ash	%	NMT-7.0	6.13	FSSAI manual 5
Protein (dry Basis)	%	10.0-16.0	12.39	In House
Fat Content (dry Basis)	%	20.0-28.0	22.37	FSSAI
Salt Content	%	NMT-5.0	4.24	FSSAI manual 5

MICROBIAL PARAMETERS

PARAMETERS	UNITS	STANDARDS	RESULT	TEST METHOD
Total Plate Count	Cfu/g	NMT- 50,000/g	4000 cfu/g	IS 5402:2012
Yeast & Mould	Cfu/g	NMT-100/g	< 20 Cfu/g	IS:5403:1999 (RA2005)
E. coli	Cfu/g	Absent /g	Absent	IS 5887(Part I)1976(RA2005)
Salmonella	Cfu/25g	Absent /25 g	Absent	IS: 5887(Part 3)1999
S. Aureus	Cfu/g	Absent / g	Absent	IS 5887

For Eliteus Global Pvt Ltd.



Authorized Signatory

This is to certify that the above-designated material has been tested and did comply with the listed specification (with listed Exceptions) when supplied in the original container. The material is subject to the conditions listed on the ELITEUS invoice. The above is a copy of the information on file. The lot acceptance data are available for examination. This certificate is valid unsigned.