

Certificate of Analysis

Product Name: Idebenone
CAS: 58186-27-9
Batch Number: 090312
Quantity: 50KG

Manufacture Date: March 12, 2009
Testing Date: March 18, 2009
Expiry Date: March 12, 2011

ITEM	SPECIFICATION	TEST RESULT
PHYSICAL TESTS:		
DESCRIPTION:		
APPEARANCE	CRYSTALLINE, YELLOW-ORANGE, ODORLESS POWDER	COMPLIES
AROMA	CHARACTERISTIC	COMPLIES
TASTE	CHARACTERISTIC	COMPLIES
PARTICLE SIZE	THROUGH 80 MESH	COMPLIES
CHEMICAL TESTS:		
MELTING RANGE	52--55□	52.5—53.5□
LOSS ON DRYING	≤0.5%	0.03%
RESIDUE ON IGNITION	≤0.1%	0.02%
HEAVY METAL	≤10PPM	COMPLIES
IMPURITIES	≤0.8%	0.76%
ASSAY	≥98.5%	98.8%
TEST METHOD USE	HPLC	HPLC
STORAGE	STORE IN COOL & DRY PLACE. KEEP AWAY FROM STRONG LIGHT AND HEAT.	

USABLE LIFE AND STORAGE

Store in a cool and dry place. Keep away from strong light and heat. Store in tightly closed containers. When properly stored, this product has a usable life of 24 months from the date of production.

LIMITATIONS

This product is neither tested nor represented suitable for medical or pharmaceutical uses.

LIMITED WARRANTY – PLEASE READ CAREFULLY

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