



青 岛 润 昌 化 工 有 限 公 司
QINGDAO SAMIN CHEMICAL CO.,LTD.

SPECIFICATION

Product Name	Naringin
Botanical Source	<i>Citrus paradise.L</i>
Used Part	Fruits
CAS No	10236-47-2
Molecular Formular	$C_{27}H_{32}O_{14}$
Specification Version	In house standard
Shelf Life	24months
Package	25kg / drum

ITEM	SPECIFICATION
Appearance	Off-white fine Powder
Odor	Characteristic
Assay(Naringin,HPLC)	≥98.00%
Sieve analysis	100% pass 80mesh
Loss on drying	≤10.0%
Residue on Ignition	≤10.0%
Bulk density	40-60g/100ml
GMO	Non-GMO
Irradiation	Non-Irradiation
Heavy metal	<20ppm
As	<2ppm
Residual solvents	Eur.Pharm

Microbiology Control

Total plate count	≤10000cfu/g
Yeast & Mold	≤ 1000cfu/g
E. coli	Negative
Salmonella	Negative
Coliforms	≤ 10cfu/g

Storage: Store in cool and dry place, in a well-close container, keep away from strong light and heat.

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