

 Shirin Sehat Partikan	Isomaltulose powder Product Analysis	Manufacturing Health License No.: -
		Batch No. : -
		Date of Analysis Report : -
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Brand Name	Manufacturing Date	Sample Receipt Date	Testing Date	Sample type and volume	Sampling Location
Partikan SugarNo	-	-	-	Powder-250gr	store No.2

Physical and chemical test

No.	Test name	Test method / isiri	Unit	Acceptable range	Result
1	Physical Appearance	14665	Organoleptic	Sweet, colorless and odorless	Conforms
2	Purity	14665	% W/W	<99	99.5
3	Reducing sugar	14665	% W/W	<0.3	0.1
4	Total sugar	14665	% W/W	99	99.4
5	Sulphated ash	12848	% W/W	<0.05	0.02
6	Sucrose	12446	% W/W	<0.5	0.3
7	Humidity	14665	% W/W	<1	0.45
8	pH	14665	*	5-7	5.60

Microbiological Tests

No.	Test name	Test method / ISIRI	Unit	Acceptable range	Test Result
1	Total count	5272-1	Cfu/gr	$<5 \times 10^2$	2×10^2
2	Enterobacteriaceae	2461-1	Cfu/gr	Negative	Negative
3	E.coli	2946	Cfu/gr	Negative	Negative
4	Mold	10899-3	Cfu/gr	$< 10^2$	<10
5	Yeast	10899-3	Cfu/gr	$< 10^2$	<10

The above sample meets the specifications.

Date and signature by QC Manager : ahmad asadi



 Asadi
 Eng. Ahmad Asadi
 شماره پروانه مسئول فنی : ۷۱۸۶۹