

# **SiHAULi** SIHAULI CHEMICALS PVT. LTD.

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## CERTIFICATE OF ANALYSIS

### Para Anisic Aldehyde (Perfumery Grade)

ITEM	SPECIFICATION
Product Name	Para Anisic Aldehyde(Perfumry Grade)
Characteristics	Description
Packaging Primary	HDPE Drums / G.I. Drums / ISO Tank
Packaging-Shipping	Palleting With Wrapping
Storage Conditions	Ambient Temperture & Full Tightly Sealed Container
Specific Labeling Requirements	Specimen Of Label – Attached
Application	Perfumer
<b>PHYSICAL &amp; CHEMICAL SPECIFICATION</b>	
Appearance	Clear Colour To Pale Yellow Colour Liquid
Miscibility	Alcohol And Ether
Odour	At 100 % Sweet Powdery & & Hawthorn Balsam
BHT	BHT FREE
Colour (APHA)	80 Max
% Assay (By GC)	99% Min
Impurity Profile In %	
Toluene	0.05% Max
PCME	0.10 % Max
P Anisic Alcohol	0.20 % Max
3 Me P Anisaldehyde	0.20 % Max
Unknown	0.25% Max
Moisture (W/W)	0.1 % Max
Specific Gravity	1.119 – 1.122 At 25°C
Refractive Index (At 20°C)	1.571 – 1.574 At 20°C
Boiling Point (°C)	248 – 249 °C
Freezing Point	0-2 °C

## Para Anisic Aldehyde (Pharma Grade)

ITEM	SPECIFICATION
Product Name	Para Anisic Aldehyde(Pharma Grade)
Characteristics	Description
Packaging-Primary	HDPE Drums / G.I. Drums / ISO Tank
Packaging-Shipping	Palleting With Wrapping
Storage Conditions	Ambient Temperture & Full Tightly Sealed Container
Specific Labeling Requirements	Specimen Of Label – Attached
Application	Pharmaceuticals, Intermediate Of Anti Histamines, Crop Protection Agent, Diltiazem Hydrochloride
<b>PHYSICAL &amp; CHEMICAL SPECIFICATION</b>	
Appearance	Clear Colour To Pale Yellow Colour Liquid
Miscibility	Alcohol And Ether
Odour	At 100 % Sweet Powdery & Hawthorn Balsam
BHT	BHT FREE
Colour (APHA)	80 Max
% Assay (By GC)	99% Min
Impurity Profile In %	
Toluene	0.05% Max
PCME	0.5% Max
O Anisic Aldehyde	0.10 % Max
P Anisic Alcohol	0.10 % Max
3 Me P Anisaldehyde	0.10 % Max
Unknown	0.10% Max
Moisture (W/W)	0.1 % Max
Specific Gravity	1.119 – 1.122 At 25°C
Refractive Index (At 20°C)	1.571 – 1.574 At 20°C
Boiling Point (°C)	248 – 249 °C
Freezing Point	0-2 °C

## Para Anisic Aldehyde (Food Grade)

ITEM	SPECIFICATION
<b>Product Name</b>	<b>Para Anisic Aldehyde (Food Grade)</b>
Characteristics	Description
Packaging-Primary	HDPE Drums / G.I. Drums / ISO Tank
Packaging-Shipping	Palleting With Wrapping
Storage Conditions	Ambient Temperature & Full Tightly Sealed Container
Specific Labeling Requirements	Specimen Of Label – Attached
Application	Food Flavorist
<b>PHYSICAL &amp; CHEMICAL SPECIFICATION</b>	
Appearance	Clear Colour To Pale Yellow Colour Liquid
Miscibility	Alcohol And Ether
Odour	At 100 % Sweet Powdery & Hawthorn Balsam
BHT	BHT FREE
Colour (APHA)	80 Max
% Assay (By GC)	99.50% Min
Impurity Profile In %	
Toluene	0.05% Max
PCME	0.5% Max
O Anisic Aldehyde	0.10 % Max
P Anisic Alcohol	0.5 % Max
3 Me P Anisaldehyde	0.15 % Max
Unknown	0.15% Max
Moisture (W/W)	0.1 % Max
Specific Gravity	1.119 – 1.122 At 25°C
Refractive Index (At 20°C)	1.571 – 1.574 At 20°C
Boiling Point (°C)	248 – 249 °C
Freezing Point	0-2 °C

**Applications:**

It Finds Use In Perfume Compostion As Modifier For Heliotropine, As A Sweetener For Cyclamen Aldehyde Blender In Many Types Of Sweet Florals, Fougères And Oriental Fragrances . In Flavour Composition It Is Used In Raspberry And Cherry, Two Flouours Which Are Used As Targets For Fantasy Fragrances For Lipstick Perfumes. As Sweetener It Modifies Anise And Anethole In Licorice Flavour Composition And Used In Smaller Amount In Many Imitation Fruit Flavour For Baked Goods Or Hard Candy Where Heat Stability Is Essential. The Normal Concentration Is About 10 To 300 Pp In Finished Products.

**Packing:**

Galvanised Iron Barrel 225kg.Net

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QA/QC Incharge

For SIHAULI CHEMICALS PVT. LTD.