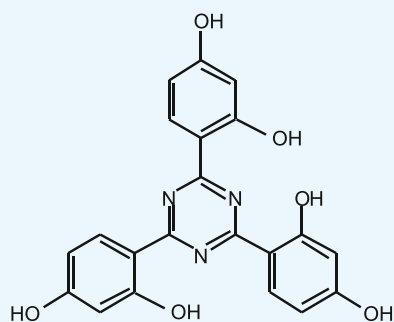


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APPOLO-459

1. STRUCTURE



2. PRODUCT NAME & DETAILS

1,3- Benzenediol 4,4,4-(1,3,5 triazine)-2,4,6 tris (Appolo-459)

Product Code	: 009556
CAS No.	: 2125-23-7
HS Code	: 2933.99.00
Molecular formula	: C ₂₁ H ₁₅ N ₃ O ₆
Molecular weight	: 405.36

3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
4-[4,6-bis(2-hydroxy-4-oxocyclohexa-2,5-dien-1-ylidene)-1,3,5-triazinan-2-ylidene]-3-hydroxycyclohexa-2,5-dien-1-one	4-[4,6-bis(2-hydroxy-4-oxocyclohexa-2,5-dien-1-ylidene)-1,3,5-triazinan-2-ylidene]-3-hydroxycyclohexa-2,5-dien-1-one	2125-23-7	--
European Inventory of Existing Commercial Chemical Substances (EINECS)			Not Listed
EC Inventory			Not Listed
United States Toxic Substances Control Act (TSCA) Inventory			Not Listed
China Catalog of Hazardous chemicals 2015			Not Listed
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)			Not Listed
Korea Existing Chemicals List (KECL)			Not Listed
Canadian Domestic Substance List (DSL)			Not Listed
Canadian Non-Domestic Substance List (NDSL)			Not Listed
Japanese Existing and New Chemical Substances Inventory (ENCS)			Not Listed

4. SPECIFICATION

Physical Appearance	: Yellow Powder
Purity by HPLC	: NMT 97.0%
Loss on Drying	: Max 1%
Identify by FTIR	: Complies

Disclaimer

Typical properties should not be considered as specification.
Product covered by valid patents are not offered or supplied for commercial use. The Patent position should be verified by the customer.
Products will not be supplied to countries where they could be in conflict with existing patents.
Products currently covered by valid US patents are offered for R&D use in accordance with 35 USC 271 (e) (I)
Above information is given in good faith and without warranty.

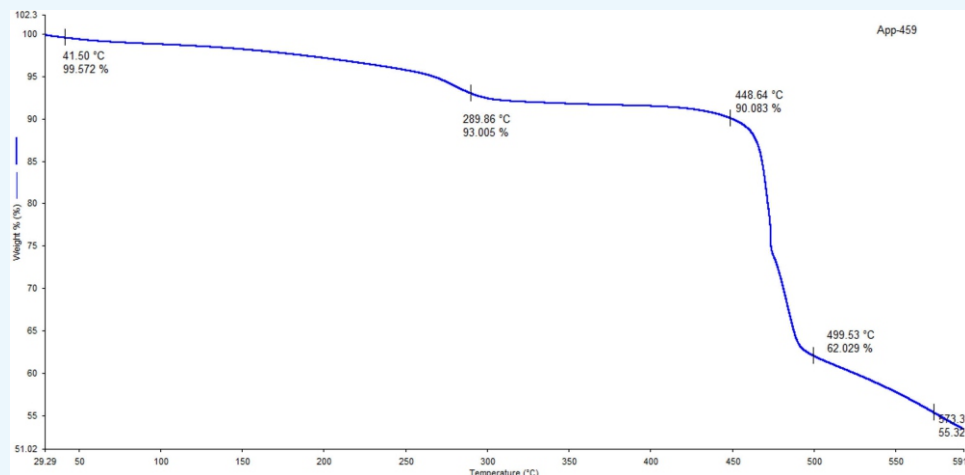


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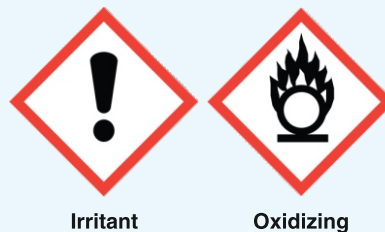
APPOLO-459

5. TGA CURVE



6. APPLICATION : It is triazine intermediate to manufacture UV absorbers as plastic additive.

7. HAZARD CLASSIFICATION : Non Hazardous material.



8. ANNUAL CAPACITY : 50 MT

9. STORAGE CONDITION : Store in closed container at ambient temperature. Avoid direct sunlight.

10. PACKING DEATILS : Big Jumbo Bag : Bag Capacity 500 kg and Net Wt. 300 kg
1 Bag on One Pallet.
Total Quantity in 20' container : 10 Pallets x 300 Kg = 3000 kg
Total Quantity in 40' container : 20 Pallets x 300 Kg = 6000 kg

11. SHELF LIFE : 3 years.

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APPOLO-459

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