

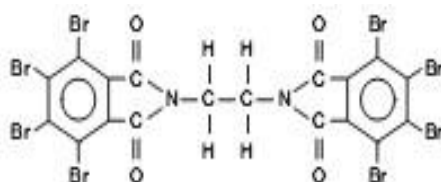
Chemical Name : Ethylenebistetrabromophthalimide

Synonyms: BT93W; Ethylenebis(tetrabromophthalimide);

CAS NO. : 32588-76-4

Chemical Formula: C₁₈H₄O₄N₂Br₈

Structure formula :



1 Specifications

Item	Unit	Value
Appearance	White Powder	White Powder
Organic Bromine	%	66.7
Whiteness Degree (ISO)	%	85Min
Acid No.	H+Mg/g	0.1Max
Melting Point	°C	470Min
Volatile Materials	%@180°C	0.5Max
	%@315°C	1.2Max
Average Particles Size	D 50 um	2-5

2 Applications:

Used in polyolefins, high-impact polystyrene thermoplastic polyesters (PBT, PET, etc.), polycarbonate and elastomers.

3 Narrate:

- 3.1 white color, outstanding thermal and UV stability, non-blooming, excellent wet electrical properties;
- 3.2 a unique white-colored additive that combines stable, aromatic with an imide's structure;

4 Packing: 25Kg PP Bags or Paper Bags.

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