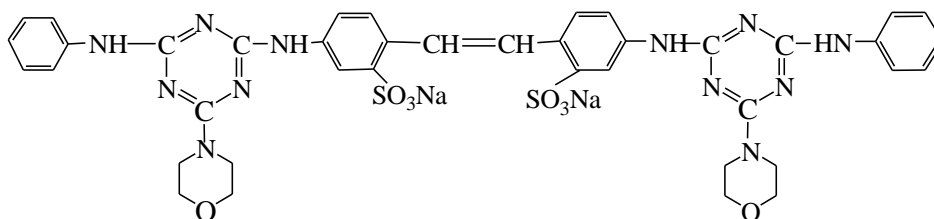


Aako Briljant HW

Description

Aako Briljant HW is a Fluorescent Whitening Agent (FWA, also called optical brightener OBA). Aako Briljant HW absorbs high energy radiation in the UV-A region (280nm-390nm) and emits lower energy radiation in blue region in visible spectrum (400nm-450nm). This blue light can be used to counteracts the yellowish appearance of products or substrates such as clothes or curtains.

- | | |
|---------------|---|
| Chemical name | Benzenesulfonic acid,2,2'-(1,2-ethenediyl)bis[5-[[4-(4-morpholinyl)-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt |
| CAS number | 16090-01-1 |



Aako Briljant HW

Typical properties

Appearance	Off white granule
Odour	Characteristic
Moisture	5 % Max
Absorbance (E ₃₅₀ nm 1%, 1cm in Ethanol)	416 – 456

Storage:

Store under dry and cool conditions in tightly closed containers. Shelf life of at least 5 years under appropriate conditions of storage.

