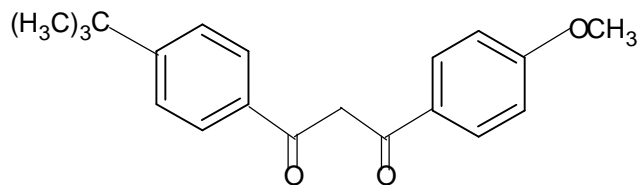


Technical Data Sheet**Product Name:** Sunbest-AB™

Chemical Structure:



Molecular Formula	: C ₂₀ H ₂₂ O ₃
Molecular Weight	: 310.4
Chemical Name	: 4-t-butyl-4'-methoxy-dibenzoylmethane
IUPAC Nomenclature	: 1-(4-methoxyphenyl)-3-(4-tert-butylphenyl)-Propane-1, 3-dione
INCI Name	: Butyl Methoxy Dibenzoylmethane
USAN	: AVOBENZONE
INN	: AVOBENZONE
CAS No	: 70356-09-1
EINECS	: 274-581-6

Characteristics:

Appearance	: White to pale yellow Powder
Solubility	: Insoluble in water. Soluble in Acetone
Melting Range (°C)	: Between 81°C and 86°C
Specific Absorbance by UV (1% soln.in Ethanol;1cm cell at 357±2 nm)	: 1100 – 1180
Assay by GC (% w/w on the dried basis).	Between 95.0 to 105.0 (% w/w)

Version No: 01/19.07.2017

Rev.No: 00/18.07.2019

Vinner Labs P Ltd
Admin Office: 101, Raj Annapurna, Neredmet, Sainikpuri,
Secunderabad-500094 - India
Contact+ 91-40-27115585