

Specification

Rose Bengal (C.I. 45440)

A4439

Physical Description:	Solid
Product Code:	A4439
Product Name:	Rose Bengal (C.I. 45440)
Specifications:	<p>Assay: min. 85 %</p> <p>λ_{\max}. (1 % Na_2CO_3): 543 - 553 nm</p> <p>Identity: passes test</p> <p>E 1 %/1 cm, λ_{\max}, 1 % Na_2CO_3: min. 600</p> <p>Solubility (1 %; MeOH): clear, pink</p> <p>Loss on drying: max. 5 %</p>
WGK:	1
Storage:	RT
Molecular Formula:	$\text{C}_{20}\text{H}_2\text{Cl}_4\text{I}_4\text{Na}_2\text{O}_5$
M:	1017.65 g/mol
CAS:	632-69-9
EINECS:	211-182-8
CS:	32129000

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