

Product Datasheet

Chloranil (orb2900407)

Catalog Number	orb2900407
Category	Small Molecules
Description	Chloranil (tetrachloro-p-benzoquinone) triggers inflammation and neurological dysfunction through Toll-like receptor 4 signaling and can be used to model inflammation in mice.
Target	TLR
Purity	>98% (HPLC)
MW	245.88
Target Areas	TLR
CAS Number	118-75-2
Formula	C ₆ Cl ₄ O ₂
SMILES	ClC1=C(Cl)C(=O)C(Cl)=C(Cl)C1=O
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Expiration Date	12 months from date of receipt.

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