



**SHANGHAI FREEMEN CHEMICALS CO.,LTD.**

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Product: **9-Fluorenemethanol**

**9-Fluorenemethanol, white to pale yellow crystalline powder, soluble in methanol. It is a material used in biopharmaceutical and various fine chemicals. 9-Fluorenemethanol, N-protecting reagent, is used in the peptide syntheses. 9-Fluorenemethanol is also used in the synthesis of deoxynucleoside 9-fluorenemethyl phosphorodithioates.**

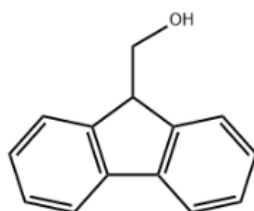
Alias: Fluorenemethanol; (ethylthio)formic acid (5-nitro-1-indazolyl)methyl ester;

TIMTEC-BB SBB008508; AKOS MSC-0133; Fmoc-Oh(9-Fluorenylmethanol); 9-

**FLUORENYLMETHANOL**

CAS No: **24324-17-2**

Molecule structure



**Specifications:**

Appearance: Similar white to pale yellow  
crystalline powder

Purity: 99%min

**Packing & Delivery** 30kg/drum, 16mt/FCL

UN No.2811, Class: 6.1, Packing group:I



**Application**

9-Fluorenylmethanol acts as a N-protecting reagent, which is used in the synthesis of peptide.

9-Fluorenylmethanol is used in the preparation of deoxynucleoside 9-fluorenemethyl phosphorodithioates.

9-Fluorenylmethanol is used to prepare 9-(fluoromethyl)fluorine.

9-Fluorenylmethanol is involved in the electropolymerization with boron trifluoride diethyl etherate to yield low-potential electrodeposition of semiconducting poly(9-fluorenemethanol) film.