

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

5-Fluoroorotic Acid Monohydrate (FOA, 5-FOA), CAS [[207291-81-4220141-70-8703-95-7]] USB-F5050

Article Name	5-Fluoroorotic Acid Monohydrate (FOA, 5-FOA), CAS [[207291-81-4220141-70-8703-95-7]]
Biozol Catalog Number	USB-F5050
Supplier Catalog Number	F5050
Alternative Catalog Number	USB-F5050-500,USB-F5050-1,USB-F5050-10,USB-F5050-25,USB-F5050-50,USB-F5050-100
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Useful in the identification and selection of the strains of <i>Saccharomyces cerevisiae</i> that contain the mutant <i>ura3-</i> gene. 5-FOA is toxic to yeast cells that can synthesize the enzyme orotidine-5-phosphate decarboxylase and are therefore unable to gro...
Molecular Weight	192.1
Purity	98%
Form	Off-white to light yellow powder
CAS Number	[207291-81-4220141-70-8703-95-7]