



AAPH, α, α -Azodiisobutyramidine dihydrochloride

Cat# C5144

INFORMATION

Size	25g/100g
purity grade content	$\geq 98.0\%$ (HPLC)
Molecular weight	$C_8H_{18}N_6 \cdot 2HCl = 271.19$
Level	High
Melting point	170
To 175 degrees C Activation	124KJ/mol
Character	white or yellow powder or crystalline, soluble in water, methanol, acid solution; 10h half-life decomposition temperature: 56 degrees C (in water) Use: Biochemical research. Intermediates for synthetic medicine, dyes and other chemicals. Used as a trigger for polymeric cation polymers, such as acrylamide polymerization, acrylic and its derivatives. polymerization, etc
Storage instruction	RT, avlod light