

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **5-Methylcytidine**  
Specifications & Purity: **99%**  
SKU #: **M168577**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$	13-17 (°)
Purity(HPLC)	99-100 (%)
Appearance (M168577)	white to light yellow powder
Proton NMR spectrum	Conforms to Structure