

PRODUCT IDENTITY

PRODUCT NAME	Decanoic acid-1- ¹³ C	PRODUCT NUMBER	D473976
Grades & Purity	Moligand™, ≥99 atom% ¹³ C, ≥99%	VERSION	3
CAS NUMBER	84600-66-8	FORMULA	CH ₃ (CH ₂) ₈ ¹³ CO ₂ H
FORMULA WEIGHT	173.26g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(D473976)	White solid
NMR Spectrum ¹ H	Conforms to Structure
Purity (atom% ¹³ C)	99-100 (%)
Purity(GC)	99-100 (%)
Water by Karl Fischer	0-0.5 (%)