Tilley Distribution UK Ltd.
Unit 2a, Wyncolls Road,
Severalls Business Park
Colchester, Essex CO4 9HU, UK

Specification

RASPBERRY KETONE

10012-01

EU CAS#: 5471-51-2 **FEMA #:** 2588

US CAS#: 5471-51-2

Product Details

MOLECULAR FORM	C10 H12 O2	BOILING POINT (C)	200
MOLECULAR WGT	164.2	FLASH POINT (F)	199
MELTING POINT (C)	83	SHELF LIFE (Days)	730
PHYSICAL STATE	POWDER		

Specifications

Test	Specification	Method
ODOUR OLFACTORY ASSESSMENT	SWEET, FRUITY	ORGANOLEPTIC
COLOUR VISUAL INSPECTION	WHITE NEEDLE OR GRANULAR CRYSTALLIZATION	VISUAL
PURITY (BY GC)	99.5 - 100.0 %	QC_30.M
MELTING POINT RANGE (°C) VENDOR C OF A	≥ 83.0 °C	FCC METHOD

Stability and Storage Conditions

STABLE UNDER NORMAL CONDITIONS
STORE IN A COOL, DRY PLACE AWAY FROM HEAT AND SUNLIGHT
SHELF LIFE CONSIDERATIONS APPLY ONLY FOR ORIGINAL UNOPENED CONTAINERS

COMMENT

Compliance Quality Manager: P. Johnson

Spec ID. STD
Ver. # 2
Ver. Date 02/03/2025