

Technical Grade Calcium Chloride 77


Sample number: 113-2024-00003765
 Date of sample approval: 12.8.2024
 Date of manufacturing: 6.8.2024
 Customer: TETRA Chemicals Europe Oy
 Description: CC Tech Flake 77K
 Batchno Lot: 421

The expiry date of the product is two years after the date of manufacturing.
 The lot number is made up of the three first digits in the nine digit number printed on the bag.

Analysis	Result	Unit	Min	Max	Method
CaCl ₂	78	%	77		EDTA-titration
pH 10% CaCl ₂ -solut	10,3		9	11	Wet chemistry/pH
Na	0,54	%		1,0	ICP-OES*
Insoluble in water	0,02	%		0,20	Gravimetric
Ca(OH) ₂ alkalinity	0,11	%		0,30	Wet chemistry/titrat
Mg	41	mg/kg		200,0	ICP-OES*
Fe	2	mg/kg		5	ICP-OES*
Sieve <6,3 mm	100,0	%			Sieve analysis
Sieve <4,0 mm	97,4	%			Sieve analysis
Sieve <2,0 mm	29,9	%			Sieve analysis
Sieve <1,0 mm	12,2	%			Sieve analysis
Residual mass as H ₂ O	21	%			Calculation

*Eurofins Ahma Oy (Oulu), FINLAND

Eurofins Nab Labs Oy
 Industry On-Site Testing Kokkola


 Saija Viitala
 Analytical Service Manager

STANCHEM Sp. z o.o.
 Północno-wschodnia Chemiczna
 21-074 Nowe Miasto, ul. Kolejowa 105A
 RIUDN 10342901, NIP 848 19 56 540
 BUD 000020415
 tel. 4821 718 64 00, fax 4821 718 64 05
 -1-



TETRA Chemicals Europe Oy
 Box 551
 FI-67701 KOKKOLA
 Finland

+358 207 212 500
sales.kokkola@onetetra.com
 Registered office Kokkola VAT FI18825967

TETRA Chemicals Europe AB
 BOX 901
 SE-251 09 HELSINGBORG
 Sweden
www.onetetra.com

Phone: + 46 42 453 27 00
msds@onetetra.com

Eurofins Nab Labs Oy
 Industry On-Site Testing Kokkola
 P.O. Box 1100, FI67101 Kokkola

email: Forename.Surname@em.eurofins.com
www.eurofins.com www.eurofins.fi

LY 0283126-2
 Registered office Oulu