

Recommended Shelf Life

ROMIL Hi-Dry® KF Karl Fischer Reagents

Code	Description	Storage	Shelf Life	Opened
K8114	Benzoic Acid Hi-Dry KF	RT	5 years	
K8140	Chloroform Hi-Dry KF stabilised with amylene	RT	2 years	6 months
K8351	Formamide Hi-Dry KF	RD	2 years	6 months
K7473	Karl Fischer calibrant BX5 Hi-Dry KF H ₂ O 5 mg/ml (water in m-xylene/butan-1-ol)	RT	1 year	3 months
K7582	Karl Fischer calibrant M5 Hi-Dry KF H ₂ O 5 mg/ml (water in methanol)	RT	1 year	3 months
K7755	Karl Fischer calibrant PC Hi-Dry KF H ₂ O 5.55% (potassium citrate)	RT	2 years	
K7641	Karl Fischer calibrant ST Hi-Dry KF H ₂ O 15.66% (sodium tartrate)	RT	2 years	
K7017	Karl Fischer calibrant WS0.1 Hi-Dry KF H ₂ O 0.1 mg/g	RT	1 year	3 months
K7020	Karl Fischer calibrant WS0.1 Hi-Dry KF H ₂ O 0.1 mg/g ampoule pack	RT	5 years	
K7129	Karl Fischer calibrant WS1 Hi-Dry KF H ₂ O 1 mg/g	RT	1 year	3 months
K7142	Karl Fischer calibrant WS1 Hi-Dry KF H ₂ O 1 mg/g ampoule pack	RT	5 years	
K7210	Karl Fischer calibrant WS10 Hi-Dry KF H ₂ O 10 mg/g	RT	1 year	3 months
K7264	Karl Fischer calibrant WS10 Hi-Dry KF H ₂ O 10 mg/g ampoule pack	RT	5 years	
K7362	Karl Fischer calibrant X0.1 Hi-Dry KF H ₂ O 0.1 mg/g (water in m-xylene)	RT	1 year	3 months
K3035	Karl Fischer electrolyte A Hi-Dry KF	RT	3 years	
K3072	Karl Fischer electrolyte AF Hi-Dry KF for oils and fats	RT	3 years	
K3041	Karl Fischer electrolyte AH Hi-Dry KF for long-chain hydrocarbons	RT	3 years	
K3068	Karl Fischer electrolyte AK Hi-Dry KF for aldehydes & ketones	RT	3 years	
K3054	Karl Fischer electrolyte AO Hi-Dry KF	RT	3 years	
K3087	Karl Fischer electrolyte AP Hi-Dry KF	RT	3 years	
K3029	Karl Fischer electrolyte AR Hi-Dry KF	RT	3 years	
K3146	Karl Fischer electrolyte C Hi-Dry KF	RT	3 years	
K3179	Karl Fischer electrolyte CK Hi-Dry KF for aldehydes & ketones	RT	3 years	
K5102	Karl Fischer reagent VC2 Hi-Dry KF pyridine-free composite	RT	3 years	
K5105	Karl Fischer reagent VC5 Hi-Dry KF pyridine-free composite	RT	3 years	
K5235	Karl Fischer reagent VCK5 Hi-Dry KF pyridine-free composite for aldehydes & ketones	RT	3 years	
K5246	Karl Fischer solvent VK Hi-Dry KF for aldehydes & ketones	RT	3 years	
K5257	Karl Fischer solvent VKM Hi-Dry KF for aldehydes & ketones	RT	3 years	
K5268	Karl Fischer solvent VKS Hi-Dry KF for aldehydes & ketones	RT	3 years	
K5373	Karl Fischer solvent VOC Hi-Dry KF for oils and fats	RT	3 years	
K5352	Karl Fischer solvent VOH Hi-Dry KF for oils and fats	RT	3 years	
K5331	Karl Fischer solvent VOX Hi-Dry KF for crude oils	RT	3 years	
K6200	Karl Fischer solvent VS Hi-Dry KF	RT	3 years	
K6717	Karl Fischer solvent VSA1.67 Hi-Dry KF acid buffer	RT	1 year	6 months
K6735	Karl Fischer solvent VSA5 Hi-Dry KF acid buffer	RT	1 year	6 months
K6524	Karl Fischer solvent VSO Hi-Dry KF for oils	RT	3 years	
K6586	Karl Fischer solvent VSOF Hi-Dry KF for oils and fats	RT	3 years	
K6212	Karl Fischer titrant VT2 Hi-Dry KF	RT	3 years	
K6215	Karl Fischer titrant VT5 Hi-Dry KF	RT	3 years	
K8408	Methanol Hi-Dry KF	RT	2 years	6 months
K8678	Molecular Sieve 3A Hi-Dry KF pellets 1.6mm	RT	5 years	1 year
K8715	Salicylic Acid Hi-Dry KF	RT	5 years	
K8982	Xylene Hi-Dry KF	RT	2 years	6 months

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Code	Storage Temperature & Conditions
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RT	Store at 15-25°C (room temperature)
RD	Store at 15-25°C in dark (room temperature)
FR	Store at 2-8°C (fridge)
FD	Store at 2-8°C in dark (fridge)
FZ	Store at -10 to -25°C (freezer)
DI	Store at -70°C (dry ice)

Shelf Life period after opening must run within the unopened period otherwise it should be reduced accordingly.

For more information see www.romil.com/products/shelf-lives/

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Hi-Dry is a registered trademark of ROMIL Ltd.