

TECHNICAL SUPPORT

A Team of Professionals is ready to develop the solution you need in your application.

OUTSTANDING EXPERTISE

Ferrania Technologies has a century of history in imaging technology and dyes.

CERTIFIED MANAGEMENT

Ferrania Chemicals S.r.l. operates under

➤ Quality Management System in compliance with UNI EN ISO 9001:2015,

➤ Environmental Management System in compliance with UNI EN ISO 14001:2015

➤ Safety Management System in compliance with UNI ISO 45001:2018



For more information on any of our products or services please contact us on :

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www.ferraniait.com

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Products

Ref.	Item N.	Functionalization	Mol. Weight g/mol	λ abs. max nm	λ em. max nm	ϵ M ⁻¹ cm ⁻¹
Cy2, Fluorescein Alexa488	S-07230	COOH/NHS Ester	636.53	496	507	110,000
Cy3, Alexa546 TMR	S-07231	COOH/NHS Ester	720.94	556	568	150,000
Cy3.5 Rhodamine Texas red, Alexa594	S-07232	COOH/NHS Ester	804.95	586	601	150,000
Cy5 Alexa647	S-07181	COOH	641.80	645	669	180,000
Cy5 Alexa647	S-07186	COOH/NHS Ester	683.88	643	669	195,000
Cy5 Alexa647	S-07227	COOH/NHS Ester	746.98	648	671	200,000
Cy5 Alexa647	S-07192	COOH/NHS Ester	807.90	649	669	248,000
Cy5.25 Alexa660	S-07196	COOH	733.94	663	685	180,000
Cy5.25 Alexa660	S-07195	COOH	814.00	668	690	180,000
Cy5.5 Alexa680 IR-Dye 700	S-07228	COOH/NHS Ester	830.99	679	701	200,000
Cy5.5 Alexa680 IR-Dye 700	S-7215Bis	Bis-COOH, Bis-NHS Ester	947.19	683	701	190,000
Cy5.5, Alexa680 IR-Dye 700	S-07216	COOH	969.21	684	705	190,000
Cy5.5, Alexa680 IR-Dye 700	S-07218	COOH/NHS Ester	848.06	682	705	190,000
Cy7, Alexa790 IR-Dye 800	S-07229	COOH/NHS Ester	1016.34	801	818	180,000

Available in conjugated form (monoclonal primary and secondary antibodies, streptavidin) and encapsulated in silica nanodots



CONTACT INFORMATION

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