

Japan's First Resources Related to Ion Exchange Resin

Registration No.	Number 00207		
Registration Date	September 15, 2015	Registration Category	Category 1

Name (Model, etc.)	Resources Related to Industrial Production of Ion Exchange Resin		
Location	Kyoto City, Kyoto		
	Yamada Chemical Co., LTD.		
Owner (Custodian)	Yamada Chemical Co., LTD.		
Manufacturer (Company)	Yamada Chemical Laboratory (now Yamada Chemical Co., LTD.) etc.		
Year Manufactured	1939~1946		
Year first appeared	1939~1946		
Reason For Selection	These resources relate to Japan's first industrial production of ion exchange resin. Industrial production of ion exchange resin was started by Yamada Chemical Laboratory in April 1944 under the guidance of Professor Ryohei Oda of Kyoto University. These resources include manuscripts and reprints of research papers written by laboratory founder Shogoro Yamada under Prof. Oda's supervision, documents containing ion exchange resin research results by the navy, documents and letters related to ion exchange resin products and a catalog of deionized water production equipment. These are a valuable collection of resources that reveal the development process of research, the level of manufacturing technology and the usage of synthetic resin in those days.		
Registration Standard	1-A (Show an important aspect or stage of the development of science and technology.)		

Open/Closed to Public	Closed to public		
Photo	 Resources related to ion exchange resin  Manuscripts of published papers and transcripts of overseas papers  Catalog of Orgatit (ion exchange resin) deionized water production equipment		
Other useful information			